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2016

PERKHIDMATAN PENDIDIKAN
EDUCATION SERVICES

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS, MALAYSIA

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KATA PENGANTAR

Penerbitan ini memaparkan perangkaan bagi perkhidmatan pendidikan yang diperoleh daripada Banci Ekonomi 2016 bagi tahun rujukan 2015. Perkhidmatan pendidikan merangkumi pendidikan rendah, pendidikan menengah, pendidikan kolej dan universiti dan pendidikan lain. Perkhidmatan ini meliputi semua industri dalam Seksyen P yang dikelaskan di bawah Piawaian Klasifikasi Industri Malaysia (MSIC) 2008 Ver. 1.0, selaras dengan Piawaian Klasifikasi Industri Antarabangsa bagi Semua Aktiviti Ekonomi (ISIC), Semakan Ke-4, 2008. Kali terakhir banci ini dijalankan adalah pada tahun 2011 bagi tahun rujukan 2010.

Data utama yang berkaitan dengan nilai output kasar, nilai input perantaraan, nilai ditambah, bilangan pekerja, gaji & upah dan nilai harta tetap dilaporkan dalam penerbitan ini. Maklumat pekerja mengikut kelulusan dan pemilikan wanita turut dipaparkan. Data tersebut boleh digunakan oleh agensi kerajaan, ahli ekonomi, ahli akademik, pihak swasta serta individu bagi tujuan membuat perancangan dan penggubalan dasar, analisis ekonomi, unjuran dan dapat membantu merancang pembangunan perniagaan.

Penerbitan ini dibahagikan kepada tiga bahagian. Bahagian pertama memaparkan hasil penemuan bagi keseluruhan perkhidmatan pendidikan. Aspek teknikal seperti skop dan liputan, konsep dan definisi serta pembolehubah utama yang digunakan diterangkan di bahagian kedua bagi memudahkan pengguna memahami statistik yang diterbitkan, manakala bahagian ketiga pula memaparkan jadual perangkaan terperinci.

Jabatan merakamkan setinggi-tinggi penghargaan kepada semua pihak yang terlibat secara langsung dan tidak langsung dalam merealisasikan penerbitan Banci Ekonomi 2016 ini. Setiap maklum balas dan cadangan untuk penambahbaikan laporan ini pada masa akan datang amat dihargai.

DR. MOHD UZIR BIN MAHIDIN
Ketua Perangkawan Malaysia

Jun 2017

PREFACE

This publication presents statistics on education services obtained from the Economic Census 2016 for reference year 2015. Education services encompass of primary education, Secondary education, college and universiti education and other education. These services include all industries in Section P classified under the Standard Industrial Classification (MSIC) 2008 Ver. 1.0, in accordance with the International Standard Industrial Classification of All Economic Activities (ISIC), Revision 4, 2008. The last census was conducted in 2011 for reference year 2010.

Key data related to value of gross output, intermediate input, value added, number of persons engaged, salaries & wages and value of fixed assets are reported in this publication. Information on number of persons engaged by qualification and women ownership are also published. These data can be used by government agencies, economists, academicians, private sectors and individuals for planning and formulations policies, economic analysis, projections and to assist in business development planning.

This publication is divided into three parts. The first part displays the findings for the entire education services. Technical aspects such as scope and coverage, concepts and definitions as well as the key variables used are described in the second part to assist users to understand the published statistics. Meanwhile, the third part provides the detailed statistical tables.

Department expressed gratitude to those who have contributed directly and indirectly to this Economic Census 2016 publication. Every feedback and suggestion towards improving future reports is highly appreciated.

DR. MOHD UZIR BIN MAHIDIN
Chief Statistician Malaysia

June 2017

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BAHAGIAN 1

**PENEMUAN
UTAMA DAN
RINGKASAN
PENEMUAN**

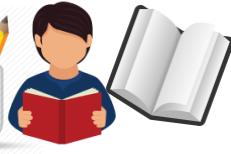
PART 1

*MAIN FINDINGS
AND SUMMARY
OF FINDINGS*

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PENEMUAN UTAMA PENDIDIKAN



Bilangan pertubuhan

2010

8,178
pertubuhan

2015

11,722
pertubuhan

CAGR

7.5%



Nilai output kasar

2015 RM 9.7 bilion

15.2 bilion

bilion

CAGR
9.3%

Nilai input perantaraan

2015 RM 3.4 bilion

5.8 bilion

bilion

2010 RM 2.2 bilion

CAGR
11.3%

Nilai ditambah

2015 RM 6.3 bilion

9.4 bilion

bilion

2010 RM 3.2 bilion

CAGR
8.1%

Bilangan Pekerja

2010 107,939 orang

2015 134,361 orang

CAGR
4.5%

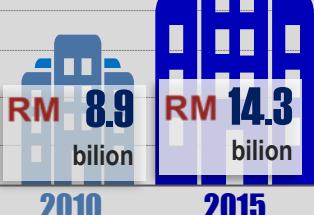
Gaji & upah

2010 RM 3.2 bilion

2015 RM 4.3 bilion

CAGR
6.5%

Nilai harta tetap



CAGR
9.9%

Bilangan pertubuhan milikan wanita

2010 3,226 pertubuhan

2015 5,308 pertubuhan

CAGR
10.5%



MAIN FINDINGS EDUCATION



Number of establishments

2010
8,178
establishments

2015
11,722
establishments

CAGR
7.5%



Value of gross output

2015 RM **15.2** billion

2010 RM **9.7** billion **CAGR** **9.3%**

Value of Intermediate Input

2015 RM **5.8** billion

2010 RM **3.4** billion **CAGR** **11.3%**

Value added

2015 RM **9.4** billion

2010 RM **6.3** billion **CAGR** **8.1%**

Number of persons engaged

<u>2010</u>	<u>2015</u>	<u>CAGR</u>
107,939 persons	134,361 persons	4.5%

Salaries & wages

<u>2010</u>	<u>2015</u>	<u>CAGR</u>
RM 3.2 billion	RM 4.3 billion	6.5%

Value of fixed asset

<u>2010</u>	<u>2015</u>	<u>CAGR</u>
RM 8.9 billion	RM 14.3 billion	9.9%

Number of women establishments

<u>2010</u>	<u>2015</u>	<u>CAGR</u>
3,226 establishments	5,308 establishments	10.5%

RINGKASAN PENEMUAN

1. PENGENALAN

Penerbitan ini membentangkan perangkaan bagi perkhidmatan pendidikan berdasarkan maklumat yang diperoleh menerusi Banci Ekonomi yang dijalankan pada tahun 2016 bagi tahun rujukan 2015. Perkhidmatan pendidikan meliputi pendidikan pra-sekolah, pendidikan rendah, pendidikan menengah am, pendidikan teknik dan vokasional, pendidikan kolej dan universiti, pendidikan sukan dan rekreasi, pendidikan kebudayaan, pusat tuisyen, sekolah memandu dan pendidikan lain.

2. PRESTASI PERKHIDMATAN PENDIDIKAN

Penemuan banci menunjukkan sejumlah 11,722 pertubuhan dalam perkhidmatan ini telah beroperasi pada tahun 2015. Ianya menjana nilai output kasar dan nilai ditambah masing-masing berjumlah RM15.2 bilion dan RM9.4 bilion. Bilangan pekerja yang terlibat dalam perkhidmatan ini adalah seramai 134,361 orang dengan nilai gaji & upah yang dibayar sebanyak RM4.3 bilion. Nilai harta tetap pula adalah RM14.3 bilion. Perangkaan utama bagi perkhidmatan pendidikan bagi tahun 2010 dan 2015 ditunjukkan di **Paparan 1**.

Paparan 1: Perangkaan Utama bagi Perkhidmatan Pendidikan, 2010 dan 2015

	2010	CAGR	2015
Bilangan pertubuhan	8,178	7.5%	11,722
Nilai output kasar (RM bilion)	9.7	9.3%	15.2
Nilai input berantaraan (RM bilion)	3.4	11.3%	5.8
Nilai ditambah (RM bilion)	6.3	8.1%	9.4
Bilangan Pekerja (Orang)	107,939	4.5%	134,361
Gaji & Upah (RM bilion)	3.2	6.5%	4.3
Nilai harta tetap (RM bilion)	8.9	9.9%	14.3

RINGKASAN PENEMUAN

3. BILANGAN PERTUBUHAN

Pada tahun 2015, sejumlah 11,722 pertubuhan beroperasi dalam perkhidmatan pendidikan berbanding 8,178 pertubuhan pada tahun 2010. Dalam tempoh ini, terdapat peningkatan sebanyak 3,544 pertubuhan dengan kadar pertumbuhan tahunan dikompaun (CAGR) 7.5 peratus.

Paparan 2 menunjukkan bilangan pertubuhan bagi perkhidmatan pendidikan mengikut aktiviti. Pendidikan pra-sekolah mencatatkan bilangan tertinggi iaitu 4,413 pertubuhan dengan sumbang 37.6 peratus. Ini diikuti oleh pendidikan lain dan pusat tuisyen dengan bilangan pertubuhan masing-masing 2,317 (19.8%) dan 2,207 (18.8%).

Bagi peningkatan bilangan pertubuhan mengikut aktiviti, pendidikan pra-sekolah meningkat paling tinggi iaitu sebanyak 1,809 pertubuhan. Ini diikuti oleh pendidikan lain (852 pertubuhan) dan pusat tuisyen (308 pertubuhan).

Paparan 2: Bilangan Pertubuhan bagi Perkhidmatan Pendidikan mengikut Aktiviti, 2010 dan 2015

Bilangan pertubuhan 2010	Sumbangan 2010	Aktiviti	Bilangan pertubuhan 2015	Sumbangan 2015	CAGR
2,604	31.8%	Pendidikan pra sekolah	4,413	37.6%	11.1%
76	0.9%	Pendidikan rendah	141	1.2%	13.2%
177	2.2%	Pendidikan menengah am	276	2.4%	9.3%
79	1.0%	Pendidikan teknik dan vokasional	151	1.3%	13.8%
419	5.2%	Pendidikan kolej dan universiti	622	5.3%	8.2%
134	1.6%	Pendidikan sukan dan rekreasi	216	1.8%	10.0%
787	9.6%	Pendidikan kebudayaan	819	7.0%	0.8%
1,899	23.2%	Pusat tuisyen	2,207	18.8%	3.1%
538	6.6%	Sekolah memandu	560	4.8%	0.8%
1,465	17.9%	Pendidikan lain*	2,317	19.8%	9.6%

Bilangan Pertubuhan
2010 : 8,178
2015 : 11,722

CAGR
7.5 %

Nota:

* Merujuk kepada pengajaran agama, latihan komputer, pengucapan awam, perundingan pendidikan, perkhidmatan bimbingan kaunseling pendidikan dan lain-lain.

RINGKASAN PENEMUAN

4. NILAI OUTPUT KASAR

Paparan 3 menunjukkan nilai output kasar bagi perkhidmatan pendidikan berjumlah RM15.2 bilion dengan CAGR sebanyak 9.3 peratus. Pendidikan kolej dan universiti mencatatkan nilai tertinggi iaitu sebanyak RM9.0 bilion dengan sumbangan 59.5 peratus. Ini diikuti oleh pendidikan lain (RM1.5 bilion; 9.9%) dan pendidikan menengah am (RM1.4 bilion; 9.4%).

Aktiviti yang mencatatkan kadar pertumbuhan output paling tinggi ialah pendidikan sukan dan rekreasi dengan CAGR 21.6 peratus. Pendidikan pra-sekolah berkembang 14.2 peratus dalam tempoh sama manakala pendidikan teknik dan vokasional dan pendidikan lain sebanyak 12.8 peratus.

Paparan 3: Nilai Output Kasar bagi Perkhidmatan Pendidikan mengikut Aktiviti, 2010 dan 2015

Aktiviti	Nilai output kasar 2010 (RM bilion)	Sumbangan 2010	CAGR	Sumbangan 2015	Nilai output kasar 2015 (RM bilion)
Pendidikan pra sekolah	0.5	5.5%	14.2%	6.8%	1.0
Pendidikan rendah	0.3	3.3%	7.7%	3.0%	0.5
Pendidikan menengah am	0.8	8.1%	12.5%	9.4%	1.4
Pendidikan teknik dan vokasional	0.1	1.2%	12.8%	1.4%	0.2
Pendidikan kolej dan universiti	6.0	61.7%	8.5%	59.5%	9.0
Pendidikan sukan dan rekreasi	0.0**	0.2%	21.6%	0.4%	0.1
Pendidikan kebudayaan	0.4	4.0%	2.4%	2.9%	0.4
Pusat tuisyen	0.4	4.2%	9.0%	4.1%	0.6
Sekolah memandu	0.3	3.5%	3.3%	2.7%	0.4
Pendidikan lain*	0.8	8.4%	12.8%	9.9%	1.5

**kurang daripada 0.05 bilion

Nilai output kasar
 (RM bilion)
 2010 : 9.7 2015 : 15.2
 CAGR
 9.3 %

Nota:

* Merujuk kepada pengajaran agama, latihan komputer, pengucapan awam, perundingan pendidikan, perkhidmatan bimbingan kaunseling pendidikan dan lain-lain.

RINGKASAN PENEMUAN

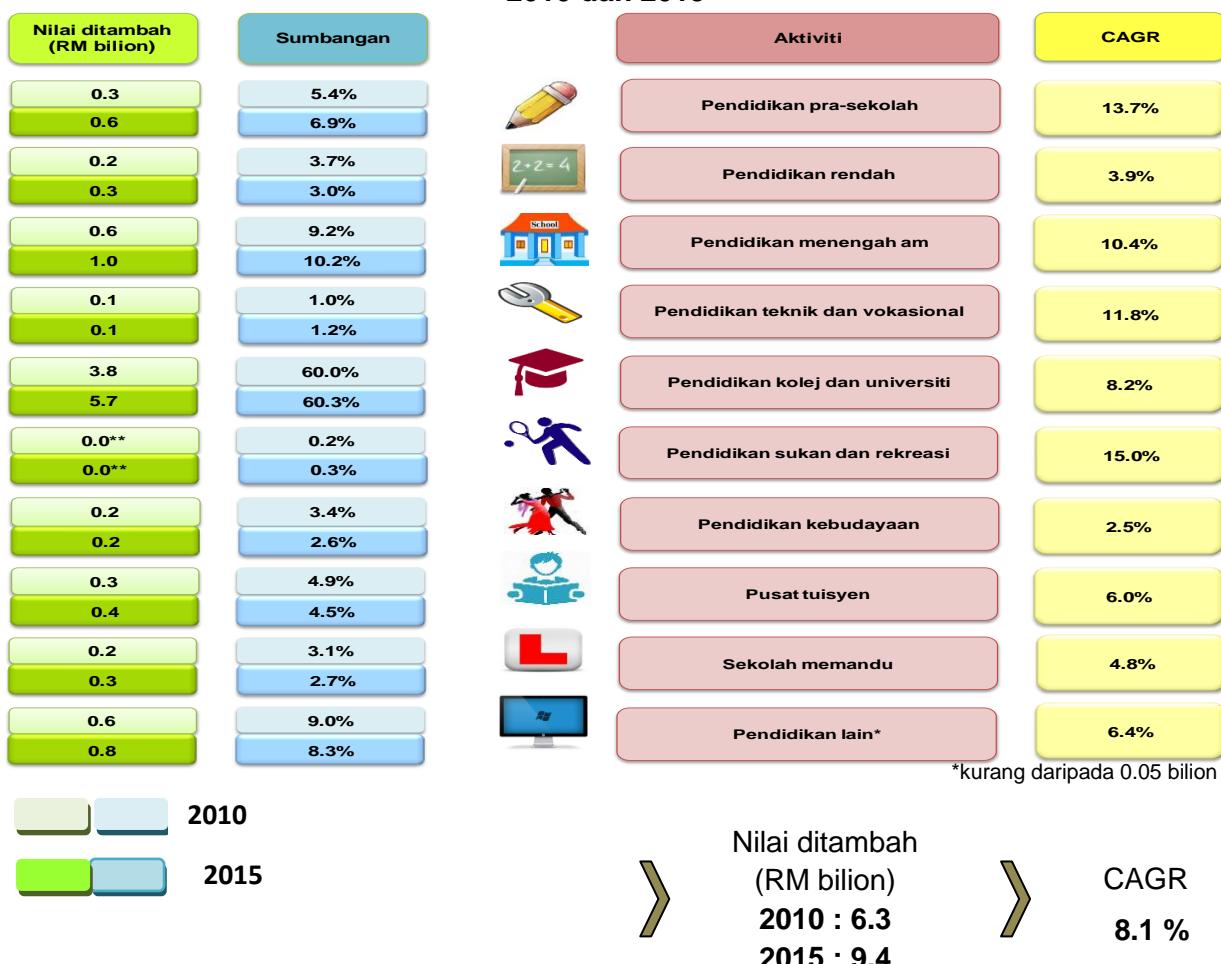
5. NILAI DITAMBAH

Nilai ditambah bagi perkhidmatan pendidikan pada tahun 2015 adalah sebanyak RM9.4 bilion. Terdapat peningkatan nilai ditambah sebanyak RM3.1 bilion berbanding tahun 2010 dengan CAGR 8.1 peratus.

Selari dengan nilai output kasar, pendidikan kolej dan universiti juga merekodkan nilai ditambah tertinggi iaitu sebanyak RM5.7 bilion dengan sumbangan 60.3 peratus. Penyumbang nilai ditambah tertinggi seterusnya adalah pendidikan menengah am (RM1.0 bilion; 10.2%) dan pendidikan lain (RM0.8 bilion; 8.3%) seperti digambarkan pada **Paparan 4**.

Antara tempoh benci, pendidikan sukan dan rekreasi mencatatkan kadar pertumbuhan tertinggi iaitu dengan CAGR 15.0 peratus. Ini diikuti oleh pendidikan pra-sekolah (13.7%) dan pendidikan teknik dan vokasional (11.8%).

Paparan 4: Nilai Ditambah bagi Perkhidmatan Pendidikan mengikut Aktiviti, 2010 dan 2015



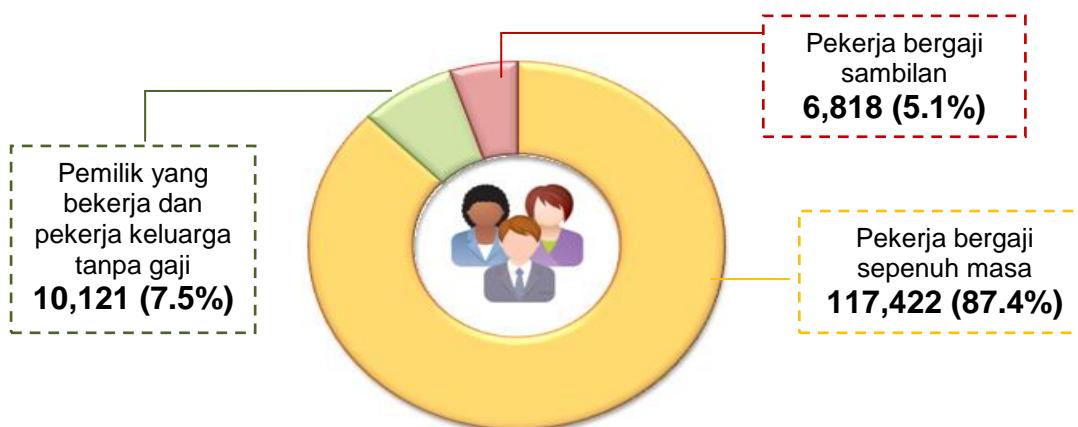
Nota:

Pendidikan lain merujuk kepada pengajaran agama, latihan komputer, pengucapan awam, perundingan pendidikan, perkhidmatan bimbingan kaunseling pendidikan dan lain-lain

6. BILANGAN PEKERJA

Pada tahun 2015, bilangan pekerja bagi perkhidmatan pendidikan adalah berjumlah 134,361 orang dengan CAGR 4.5 peratus. Daripada jumlah keseluruhan bilangan pekerja, seramai 117,422 orang dengan sumbangan 87.4 peratus merupakan pekerja bergaji sepenuh masa manakala 10,121 orang (7.5%) ialah pemilik yang bekerja dan pekerja keluarga tanpa gaji. Selebihnya ialah pekerja bergaji sambilan iaitu seramai 6,818 orang (5.1%). Bilangan pekerja mengikut kategori pekerja bagi tahun 2015 ditunjukkan di **Paparan 5**.

Paparan 5: Bilangan Pekerja bagi Perkhidmatan Pendidikan mengikut Kategori Pekerja, 2015



Bagi pekerja bergaji sepenuh masa, kategori profesional mempunyai bilangan pekerja yang tertinggi iaitu seramai 52,390 orang, menyumbang 44.6 peratus. Kategori tertinggi seterusnya adalah sokongan perkeranian dan pekerja asas dengan bilangan pekerja masing-masing seramai 19,601 orang (16.7%) dan 13,957 orang (11.9%) seperti di **Paparan 6**.

Paparan 6: Bilangan Pekerja Bergaji Sepenuh Masa mengikut Kategori Pekerja, 2015

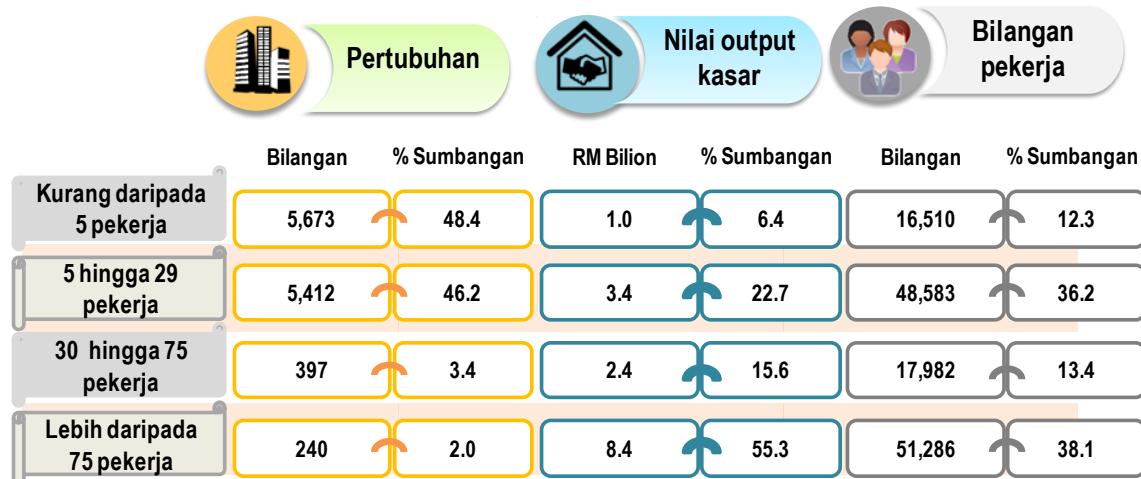


RINGKASAN PENEMUAN

6.1 SAIZ PEKERJA

Bilangan pertubuhan tertinggi iaitu sebanyak 5,673 atau menyumbang 48.4 peratus kepada keseluruhan dicatatkan oleh pertubuhan yang mempunyai kurang daripada lima pekerja. Sebaliknya pertubuhan dengan saiz pekerja terbesar, iaitu lebih daripada 75 orang pekerja merupakan penyumbang utama nilai output kasar dengan sumbangan 55.3 dan bilangan pekerja (38.1%).

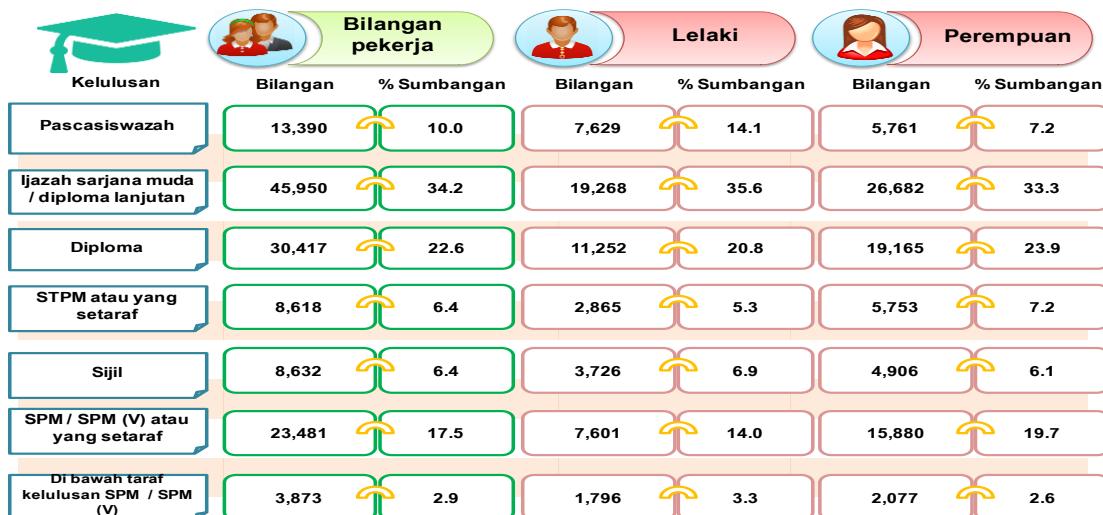
Paparan 7: Perangkaan Utama Perkhidmatan Pendidikan mengikut Saiz Pekerja, 2015



6.2 KELULUSAN PEKERJA

Sebahagian besar pekerja dalam perkhidmatan pendidikan iaitu 45,950 orang dengan sumbangan 34.2 peratus mempunyai kelulusan ijazah/diploma lanjutan. Ini diikuti oleh pekerja berkelulusan diploma iaitu 30,417 orang (22.6%) dan kelulusan SPM/SPM(V) atau yang setaraf seramai 23,481 orang (17.5%) seperti dalam **Paparan 8**.

Paparan 8: Bilangan Pekerja bagi Perkhidmatan Pendidikan mengikut Kelulusan dan Jantina, 2015



RINGKASAN PENEMUAN

7. GAJI & UPAH

Jumlah gaji & upah yang dibayar pada tahun 2015 adalah RM4.3 bilion berbanding RM3.2 bilion pada tahun 2010. Peningkatan yang direkodkan antara tempoh 2010-2015 adalah RM1.1 bilion, iaitu mencatatkan CAGR 6.5 peratus.

Daripada jumlah tersebut, pendidikan kolej dan universiti membayar gaji & upah tertinggi iaitu sebanyak RM2.5 bilion dengan sumbangan 56.9 peratus. Ini diikuti oleh pendidikan menengah am (RM0.6 bilion ;14.1%) dan pendidikan lain mencatatkan (RM0.3 bilion ;7.6%) sebagaimana ditunjukkan dalam **Paparan 9**.

Paparan 9: Gaji & Upah dan purata gaji bulanan bagi Perkhidmatan Pendidikan mengikut Aktiviti, 2010 dan 2015

	2010	2015	CAGR Gaji & Upah	CAGR Purata gaji & upah
 Pendidikan pra-sekolah	0.2 6.6% RM1,031	0.3 7.6% RM1,398	9.7%	6.3%
 Pendidikan rendah	0.1 3.2% RM2,835	0.1 3.2% RM3,317	6.9%	3.2%
 Pendidikan menengah am	0.4 12.0% RM2,930	0.6 14.1% RM3,494	10.0%	3.6%
 Pendidikan teknik dan vokasional	0.0** 0.7% RM2,102	0.1 1.2% RM2,661	17.6%	4.8%
 Pendidikan kolej dan universiti	1.9 59.2% RM4,094	2.5 56.9% RM4,130	5.7%	0.2%
 Pendidikan sukan dan rekreasi	0.0** 0.2% RM1,410	0.0** 0.3% RM1,920	18.1%	6.4%
 Pendidikan kebudayaan	0.1 2.3% RM1,617	0.1 1.9% RM1,899	2.6%	3.3%
 Pusat tuisyen	0.2 5.1% RM1,151	0.2 4.2% RM1,350	2.5%	3.3%
 Sekolah memandu	0.1 3.1% RM1,572	0.1 2.9% RM1,872	5.1%	3.6%
 Pendidikan lain*	0.2 7.6% RM1,805	0.3 7.6% RM1,999	6.6%	2.1%

**kurang daripada RM 0.05 bilion

Nota:

* Merujuk kepada pengajaran agama, latihan komputer, pengucapan awam, perundingan pendidikan, perkhidmatan bimbingan kaunseling pendidikan dan lain-lain.

RINGKASAN PENEMUAN

Perkhidmatan pendidikan mencatatkan purata gaji bulanan sebanyak RM2,913 berbanding RM2,593 pada tahun 2010. Purata gaji bulanan tertinggi iaitu RM4,130 dicatatkan oleh pendidikan kolej dan universiti. Pendidikan menengah am merekodkan purata gaji kedua tertinggi (RM3,494) diikuti oleh pendidikan rendah dengan purata sebanyak RM3,317.

8. PRESTASI MENGIKUT NEGERI

Selangor, Johor dan W.P. Kuala Lumpur mendominasi bilangan pertubuhan bagi perkhidmatan pendidikan iaitu menyumbang 51.3 peratus seperti di **Paparan 10**. Selangor merekodkan bilangan pertubuhan tertinggi (2,729 pertubuhan; 23.3%) diikuti oleh Johor (1,832 pertubuhan; 15.6%) dan W.P. Kuala Lumpur (1,455 pertubuhan; 12.4%). Bagi tempoh 2010-2015, W.P. Putrajaya mengalami kadar pertumbuhan tahunan bilangan pertubuhan terpantas iaitu 32.5 peratus diikuti oleh Sabah (18.9%) dan Kedah (11.0%).

Bagi nilai output kasar, Selangor juga merupakan penyumbang tertinggi iaitu RM6.0 bilion (39.5%). Penyumbang utama seterusnya adalah W.P. Kuala Lumpur (RM3.3 bilion; 21.5%) dan Johor (RM1.1 bilion; 7.2%). Nilai output kasar bagi W.P. Putrajaya tumbuh paling pesat iaitu pada kadar 75.9 peratus. Ini diikuti oleh Pahang (13.7%) dan Johor (11.0%).

Selari dengan prestasi nilai output kasar, Selangor juga mencatatkan nilai ditambah yang tertinggi iaitu RM3.8 bilion dengan sumbangan sebanyak 40.1 peratus. Ini diikuti oleh W.P. Kuala Lumpur (RM2.0 bilion; 21.2%) dan Johor (RM0.6 bilion; 6.7%). Nilai ditambah bagi W.P. Putrajaya meningkat paling pantas (82.7%) diikuti oleh Johor (13.5%) dan Negeri Sembilan (11.2%). Perangkaan utama lain bagi perkhidmatan pendidikan mengikut negeri pada 2015 adalah seperti di **Paparan 11**.

RINGKASAN PENEMUAN

Paparan 10: Bilangan Pertubuhan, Nilai Output Kasar dan Nilai Ditambah bagi Perkhidmatan Pendidikan mengikut Negeri, 2010 dan 2015

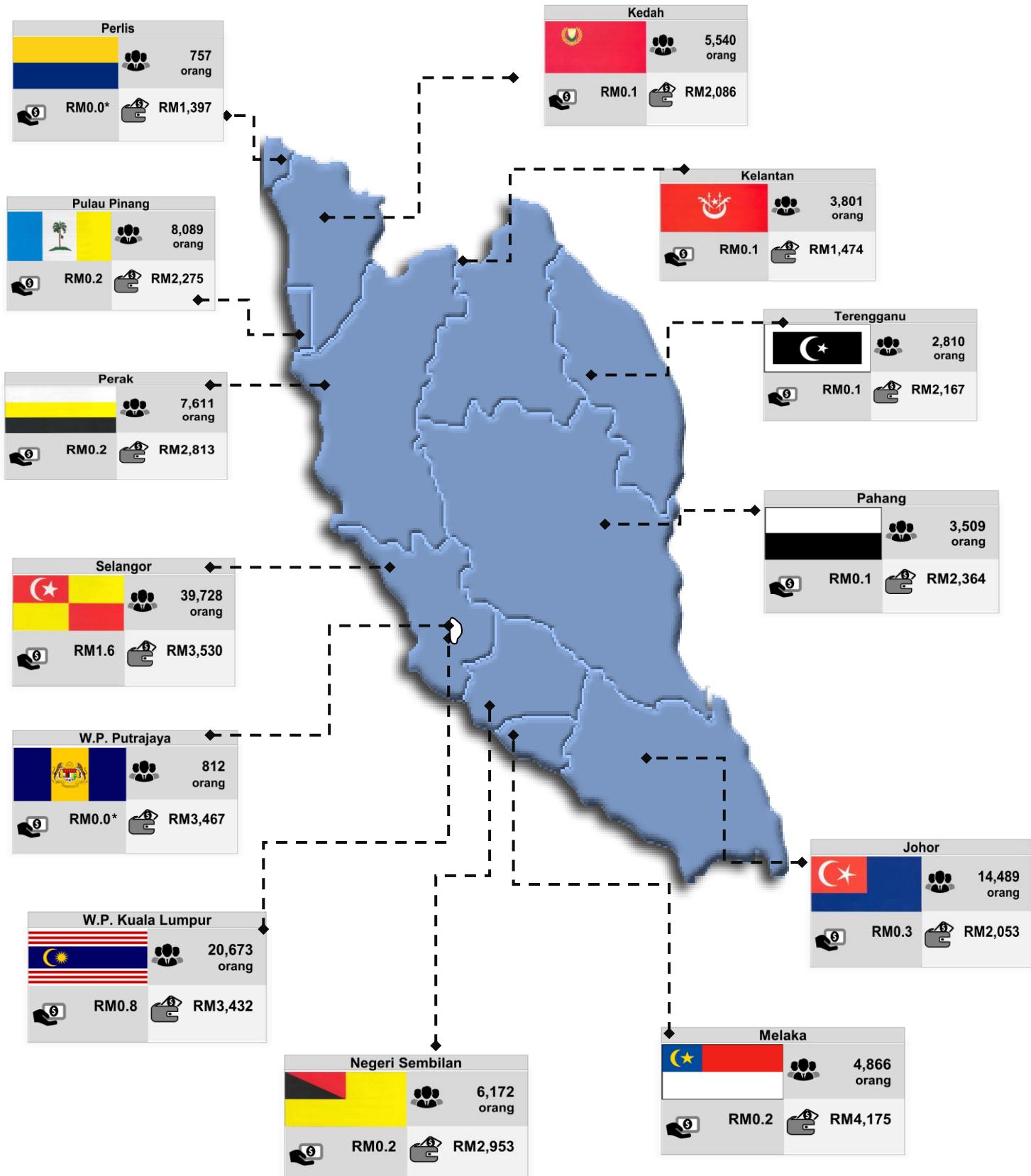
		Bilangan pertubuhan	Sumbangan	CAGR	Nilai output kasar (RM bilion)	Sumbangan	CAGR	Nilai ditambah (RM bilion)	Sumbangan	CAGR
Johor		1,198 1,832	14.6% 15.6%	8.9%	0.6 1.1	6.7% 7.2%	11.0%	0.3 0.6	5.3% 6.7%	13.5%
Kedah		457 770	14.6% 15.6%	11.0%	0.2 0.3	2.1% 2.1%	9.7%	0.1 0.2	1.9% 1.9%	8.3%
Kelantan		277 279	3.4% 2.4%	0.1%	0.2 0.2	1.7% 1.4%	4.9%	0.1 0.1	1.8% 1.5%	3.3%
Melaka		315 456	3.9% 3.9%	7.7%	0.5 0.7	4.8% 4.4%	7.5%	0.4 0.5	5.5% 5.2%	6.6%
N. Sembilan		392 516	4.8% 4.4%	5.7%	0.4 0.7	4.4% 4.6%	10.1%	0.3 0.4	4.0% 4.6%	11.2%
Pahang		308 314	3.8% 2.7%	0.4%	0.1 0.2	1.3% 1.6%	13.7%	0.1 0.1	1.4% 1.6%	10.2%
Perak		725 812	8.9% 6.9%	2.3%	0.4 0.6	4.5% 3.8%	5.7%	0.3 0.3	4.3% 3.6%	4.3%
Perlis		52 55	0.6% 0.5%	1.1%	0.0* 0.0*	0.3% 0.2%	3.3%	0.0* 0.0*	0.2% 0.2%	11.2%
P.Pinang		614 806	7.5% 6.9%	5.6%	0.4 0.6	3.7% 3.9%	10.9%	0.3 0.6	5.3% 6.7%	13.5%
Sabah		246 584	3.0% 5.0%	18.9%	0.3 0.4	2.8% 2.9%	10.2%	0.2 0.3	2.7% 2.9%	9.9%
Sarawak		557 851	6.8% 7.3%	8.8%	0.4 0.6	4.3% 4.2%	8.7%	0.3 0.4	4.6% 4.3%	6.9%
Selangor		1,837 2,729	22.5% 23.3%	8.9%	3.8 6.0	39.6% 39.5%	9.3%	2.6 3.8	41.4% 40.1%	7.4%
Terengganu		126 187	1.5% 1.6%	8.2%	0.2 0.3	1.6% 1.7%	9.5%	0.1 0.1	1.6% 1.5%	7.0%
W.P. Kuala Lumpur		1,035 1,455	12.7% 12.4%	7.0%	2.1 3.3	22.0% 21.5%	8.8%	1.4 2.0	21.3% 21.2%	8.0%
W.P. Labuan		26 23	0.3% 0.2%	-2.4%	0.0* 0.0*	0.1% 0.1%	5.6%	0.0* 0.0*	0.1% 0.1%	3.7%
W.P. Putrajaya		13 53	0.2% 0.5%	32.5%	0.0* 0.1	0.1% 0.7%	75.9%	0.0* 0.1	0.1% 0.7%	82.7%
Malaysia		8,178 11,722		7.5%	9.7 15.2		9.3%	6.3 9.4		8.1%

*kurang daripada 0.05 bilion

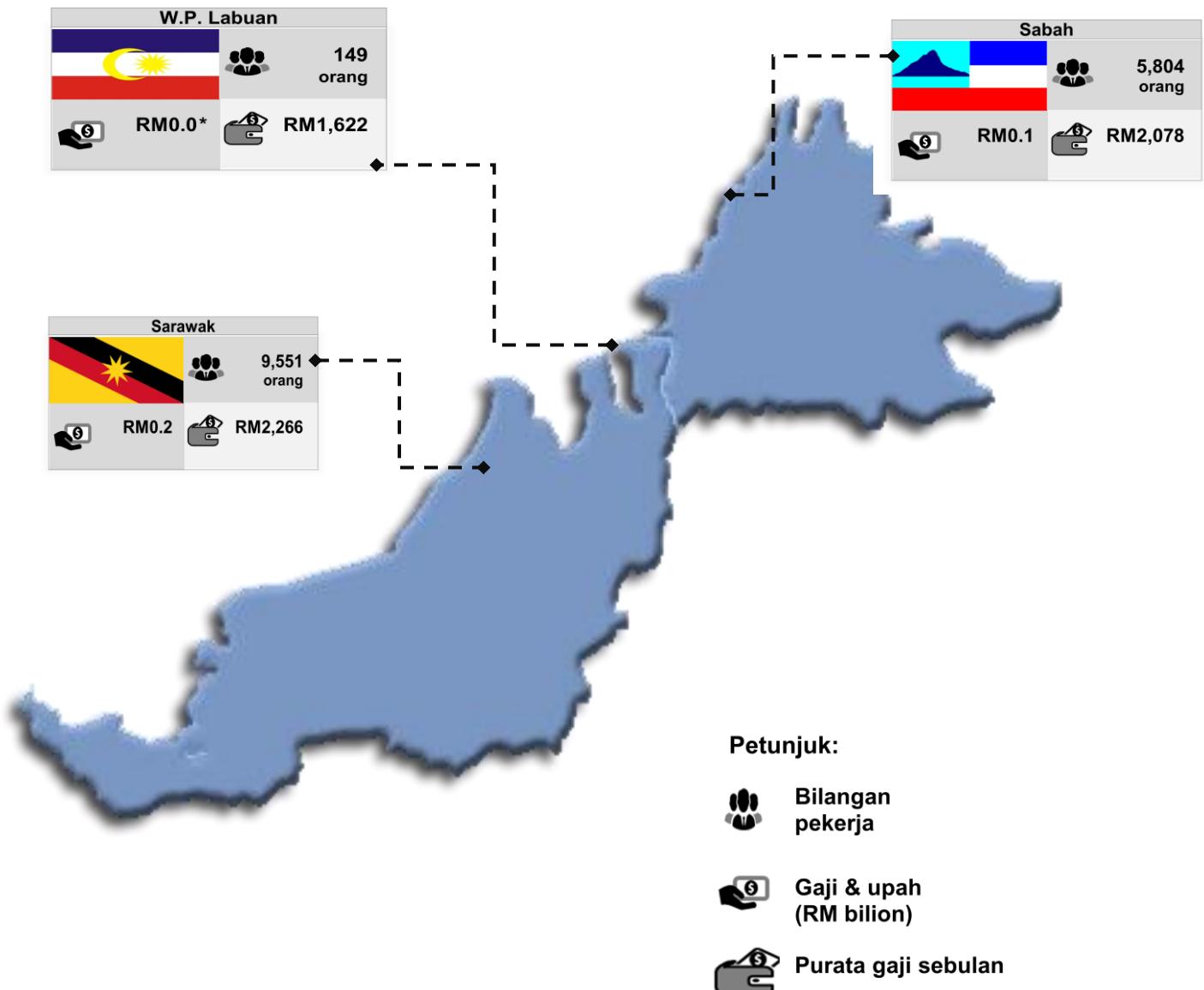
2010
2015

RINGKASAN PENEMUAN

Paparan 11: Perangkaan Utama Perkhidmatan Pendidikan mengikut Negeri, 2015



RINGKASAN PENEMUAN



*kurang daripada RM0.05 bilion

Bilangan pekerja tertinggi direkodkan oleh Selangor iaitu 39,728 pekerja atau menyumbang 29.6 peratus kepada bilangan pekerja keseluruhan. Ini diikuti W.P. Kuala Lumpur (20,673 pekerja; 15.4%) dan Johor (14,489 pekerja; 10.8%). Selari dengan bilangan pekerja yang direkodkan, Selangor membayar gaji & upah paling tinggi iaitu RM1.6 bilion. Ini diikuti oleh W.P. Kuala Lumpur, (RM0.8 bilion) dan Johor (RM0.3 bilion).

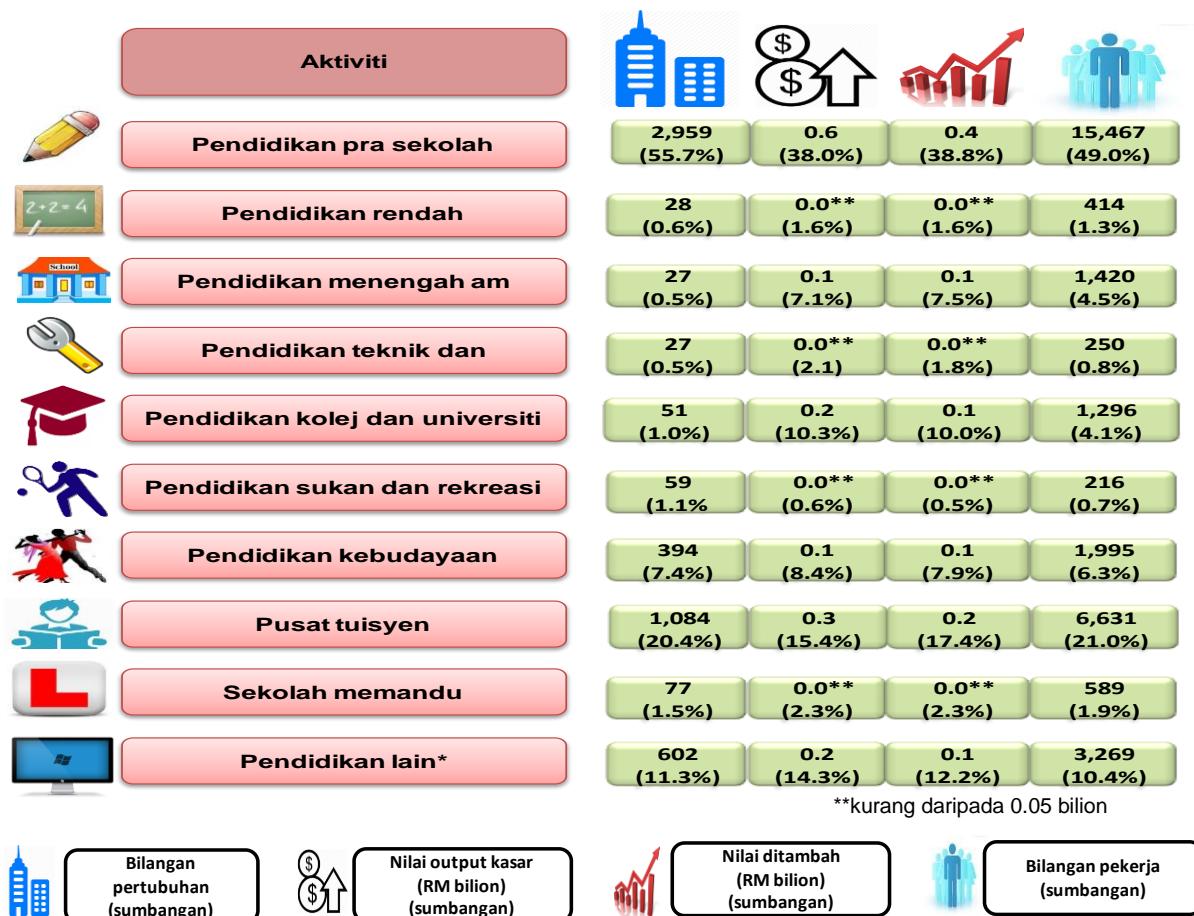
RINGKASAN PENEMUAN

9. PERTUBUHAN MILIKAN WANITA

Terdapat 5,308 pertubuhan milikan wanita di dalam perkhidmatan pendidikan yang meliputi 45.3 peratus daripada jumlah keseluruhan pertubuhan seperti di **Paparan 12**. Bilangan pertubuhan milikan wanita tertinggi dicatatkan oleh pendidikan pra-sekolah dengan 2,959 pertubuhan dengan sumbangan 55.7 peratus. Penyumbang kedua tertinggi adalah pusat tuisyen (1,084 pertubuhan; 20.4%) diikuti oleh pendidikan lain (602 pertubuhan; 11.3%).

Nilai output kasar yang dihasilkan adalah sebanyak RM1.7 bilion. Jumlah ini merupakan 11.0 peratus daripada nilai output kasar keseluruhan perkhidmatan pendidikan. Jumlah nilai ditambah yang dihasilkan oleh pertubuhan milikan wanita dalam perkhidmatan pendidikan pada tahun 2015 adalah RM1.0 bilion atau menyumbang 10.8 peratus kepada nilai ditambah keseluruhan. Bagi bilangan pekerja, pertubuhan milikan wanita mempunyai 31,547 orang pekerja dengan gaji dan upah yang dibayar adalah sebanyak RM0.5 bilion.

Paparan 12: Perangkaan Utama Pertubuhan Milikan Wanita bagi Perkhidmatan Pendidikan mengikut Aktiviti, 2015



Nota:

* Merujuk kepada pengajaran agama, latihan komputer, pengucapan awam, perundingan pendidikan, perkhidmatan bimbingan kaunseling pendidikan dan lain-lain.

SUMMARY OF FINDINGS

1. INTRODUCTION

This publication presents statistics of education services based on information gathered through the Economic Census undertaken in 2016 for reference year 2015. Education services encompass pre-primary education, primary education, general school secondary education, technical and vocational education, college and university education, sports and recreation education, cultural education, tuition centers, driving schools and other education.

2. PERFORMANCE OF EDUCATION SERVICES

Results of the census showed that in 2015, there were 11,722 establishments operated in these services. Total value of gross output and value added generated was RM15.2 billion and RM9.4 billion respectively. There were 134,361 persons engaged in these services with salaries and wages paid amounting to RM4.3 billion. Value of fixed assets for the reference year was RM14.3 billion. Key statistics of education services for 2010 and 2015 are provided in **Exhibit 1**.

Exhibit 1: Key Statistics of Education Services, 2010 and 2015

	2010	CAGR	2015
Number of establishments	8,178	7.5%	11,722
Value of gross output (RM billion)	9.7	9.3%	15.2
Value of intermediate input (RM billion)	3.4	11.3%	5.8
Value added (RM billion)	6.3	8.1%	9.4
Number of persons engaged (person)	107,939	4.5%	134,361
Salaries & wages (RM billion)	3.2	6.5%	4.3
Value of fixed assets (RM billion)	8.9	9.9%	14.3

SUMMARY OF FINDINGS

3. NUMBER OF ESTABLISHMENTS

In 2015, a total of 11,722 establishments operated in education services compared to 8,178 establishments in 2010. Within this period, there was an increase of 3,544 establishments, registering a compounded annual growth rate (CAGR) of 7.5 per cent.

Exhibit 2 shows number of establishments for education services by activity. Pre-primary education recorded the highest establishment number of 4,413 with contribution of 37.6 per cent. This was followed by other education and tuition centers which registered 2,317 (19.8%) and 2,207 (18.8%) establishments respectively.

For increase in establishment's number by activity, pre-primary education had the highest increase of 1,809 establishments. This was followed by other education (852 establishments) and tuition centers (308 establishments).

**Exhibit 2: Number of Establishments for Education Services by Activity,
2010 and 2015**

Number of establishments 2010	Contribution 2010	Activity	Number of establishments 2015	Contribution 2015	CAGR
2,604	31.8%	Pre-primary education	4,413	37.6%	11.1%
76	0.9%	Primary education	141	1.2%	13.2%
177	2.2%	General secondary education	276	2.4%	9.3%
79	1.0%	Technical and vocational education	151	1.3%	13.8%
419	5.1%	College and university education	622	5.3%	8.2%
134	1.6%	Sports and recreation education	216	1.8%	10.0%
787	9.6%	Cultural education	819	7.0%	0.8%
1,899	23.2%	Tuition centres	2,207	18.8%	3.1%
538	6.6%	Driving school	560	4.8%	0.8%
1,465	17.9%	Other education*	2,317	19.8%	9.6%

Number of establishments
 2010 : 8,178 2015 : 11,722

CAGR
 7.5 %

Note:

* Refers to religious teaching, computer training, public speaking, educational consulting, educational guidance counseling services and others.

SUMMARY OF FINDINGS

4. VALUE OF GROSS OUTPUT

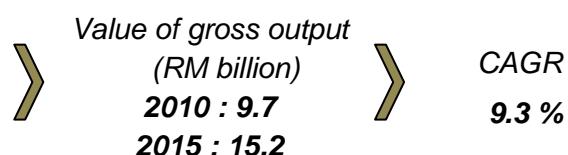
Exhibit 3 shows value of gross output generated for education services was RM15.2 billion, registering a CAGR of 9.3 per cent. College and university education posted the highest value of RM9.0 billion with contribution of 59.5 per cent. This was followed by other education (RM1.5 billion; 19.9%) and general secondary education (RM1.4 billion; 9.4%).

Activity which recorded the highest growth rate was sports and recreation education with CAGR of 21.6 per cent. Pre-primary education grew 14.2 percent within the same period while technical and vocational education and other education grew 12.8 per cent.

**Exhibit 3: Value of Gross Output of Education Services
by Activity, 2010 and 2015**

Activity	Value of gross output 2010(RM billion)	Contribution 2010	CAGR	Contribution 2015	Value of gross output 2015(RM billion)
Pre-primary education	0.5	5.5%	14.2%	6.8%	1.0
Primary education	0.3	3.3%	7.7%	3.0%	0.5
General secondary education	0.8	8.1%	12.5%	9.4%	1.4
Technical and vocational education	0.1	1.2%	12.8%	1.4%	0.2
College and university education	6.0	61.7%	8.5%	59.5%	9.0
Sports and recreation	0.0**	0.2%	21.6%	0.4%	0.1
Cultural education	0.4	4.0%	2.4%	2.9%	0.4
Tuition centres	0.4	4.2%	9.0%	4.1%	0.6
Driving school	0.3	3.5%	3.3%	2.7%	0.4
Other education*	0.8	8.4%	12.8%	9.9%	1.5

**less than 0.05 billion



Note:

* Refers to religious teaching, computer training, public speaking, educational consulting, educational guidance counseling services and others.

SUMMARY OF FINDINGS

5. VALUE ADDED

Value added for education services in 2015 was RM9.4 billion. There was an increase of RM3.1 billion in the value added compared to 2010, with a CAGR of 8.1 per cent.

In line with the gross output, college and university education recorded the highest value added of RM5.7 billion which contributed 60.3 per cent. The second highest contributor was general secondary education (RM1.0 billion; 10.2%) and other education (RM0.8 billion; 8.3%) as portrayed in **Exhibit 4**.

Within the census period, sports and recreation education recorded the highest growth rate with CAGR of 15.0 per cent. This was followed by pre-primary education (13.7%) and technical and vocational education (11.8%).

Exhibit 4: Value Added of Education Services by Activity, 2010 and 2015

Value added (RM billion)	Contribution	Activity	CAGR
0.3	5.4%	 Pendidikan pra-sekolah	13.7%
0.6	6.9%	 Primary education	3.9%
0.2	3.7%		
0.3	3.0%		
0.6	9.2%	 General secondary education	10.4%
1.0	10.2%		
0.1	1.0%	 Technical and vocational education	11.8%
0.1	1.2%		
3.8	60.0%	 College and university education	8.2%
5.7	60.3%		
0.0**	0.2%	 Sports and recreation education	15.0%
0.0**	0.3%		
0.2	3.4%	 Cultural education	2.5%
0.2	2.6%		
0.3	4.9%	 Tuition centres	6.0%
0.4	4.5%		
0.2	3.1%	 Driving school	4.8%
0.3	2.7%		
0.6	9.0%	 Other education*	6.4%
0.8	8.3%		
 2010		Value Added (RM billion) 2010 : 6.3 2015 : 9.4	
 2015		Value Added (RM billion) 2010 : 6.3 2015 : 9.4	
		CAGR 8.1 %	

Note:

* Refers to religious teaching, computer training, public speaking, educational consulting, educational guidance counseling services and others.

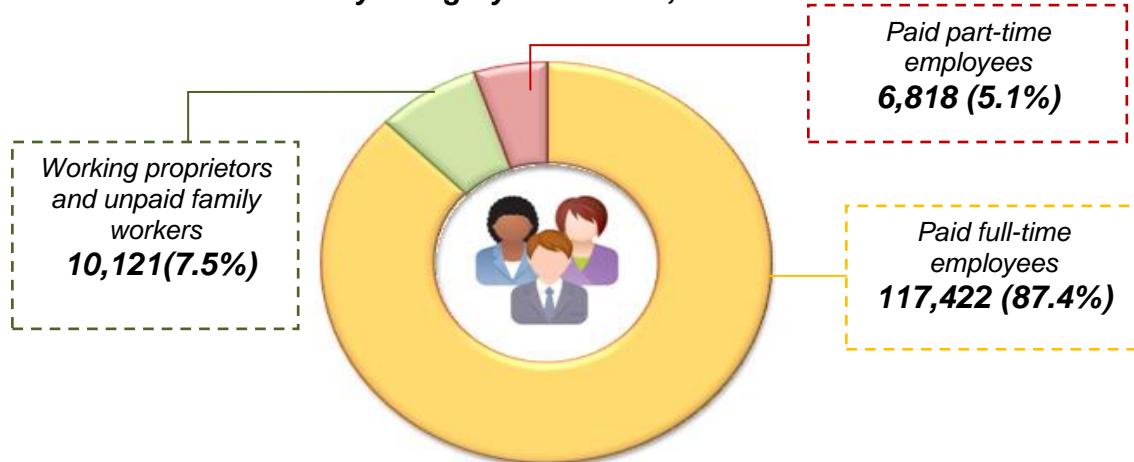
**less than 0.05 billion

SUMMARY OF FINDINGS

6. NUMBER OF PERSONS ENGAGED

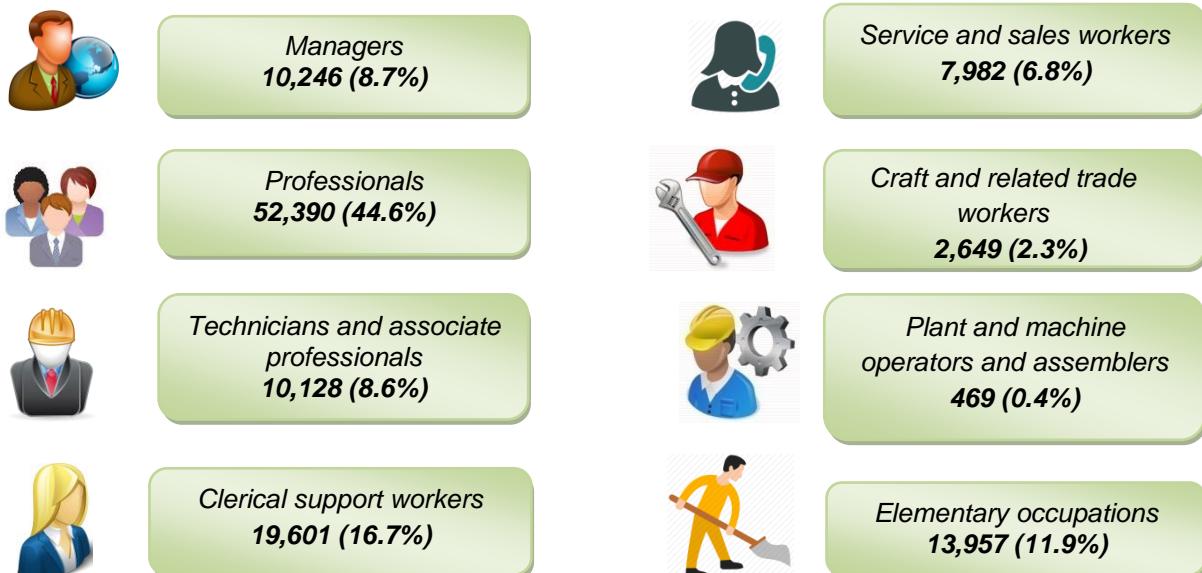
In 2015, there were 134,361 persons engaged in education services with CAGR of 4.5 per cent. Out of the total number of persons engaged, 117,422 persons which contributed 87.4 per cent were paid full-time employees whereas 10,121 persons (7.5%) were working proprietors and unpaid family workers. The remaining 6,818 persons (5.1%) were paid part-time employees. Total number of persons engaged by category of workers for the year 2015 is shown in **Exhibit 5**.

Exhibit 5: Number of Persons Engaged of Education Services by Category of Workers, 2015



For paid full-time employees, professional category constituted the highest number with 52,390 persons, which contributed 44.6 per cent. The second highest category was clerical support workers and elementary workers with 19,601 persons (16.7%) and 13,957 persons (11.9%) respectively as in **Exhibit 6**.

Exhibit 6: Number of Paid Full-Time Employees by Category of Workers, 2015



SUMMARY OF FINDINGS

6.1 EMPLOYMENT SIZE

The highest establishment number of 5,673 or contributed 48.4 per cent to the total was registered by establishments with less than five employees. On the other hand, establishments with the largest employment size of more than 75 employees were the main contributor to gross output value which contributed 55.3 per cent and number of persons engaged (38.1%).

Exhibit 7: Principal Statistics of Education Services by Employment Size, 2015

	Establishments	Value of gross output	Number of persons engaged			
	Number	% Contribution	RM billion	% Contribution	Number	% Contribution
Less than 5 workers	5,673	48.4	1.0	6.4	16,510	12.3
5 to 29 workers	5,412	46.2	3.4	22.7	48,583	36.2
30 to 75 workers	397	3.4	2.4	15.6	17,982	13.4
More than 75 workers	240	2.0	8.4	55.3	51,286	38.1

6.2 QUALIFICATION OF EMPLOYEES

Majority of persons engaged in education services of 45,950 persons which contributed 34.2 per cent had bachelor/advanced diploma. This was followed by employees with diploma qualification of 30,417 persons (22.6%) and SPM/SPM(V) or equivalent qualification of 23,481 persons (17.5%) as in **Exhibit 8**.

Exhibit 8: Number of Persons Engaged in Education Services by Qualification and Sex, 2015

Qualification	Number	% Contribution	Male	Number	% Contribution	Female
	Number	% Contribution	Number	% Contribution	Number	% Contribution
Postgraduates	13,390	10.0	7,629	14.1	5,761	7.2
Bachelor/ Advanced Diploma or equivalent	45,950	34.2	19,268	35.6	26,682	33.3
Diploma	30,417	22.6	11,252	20.8	19,165	23.9
STPM or equivalent	8,618	6.4	2,865	5.3	5,753	7.2
Certificate	8,632	6.4	3,726	6.9	4,906	6.1
SPM / SPM (V) or equivalent	23,481	17.5	7,601	14.0	15,880	19.7
Below SPM / SPM (V) qualification	3,873	2.9	1,796	3.3	2,077	2.6

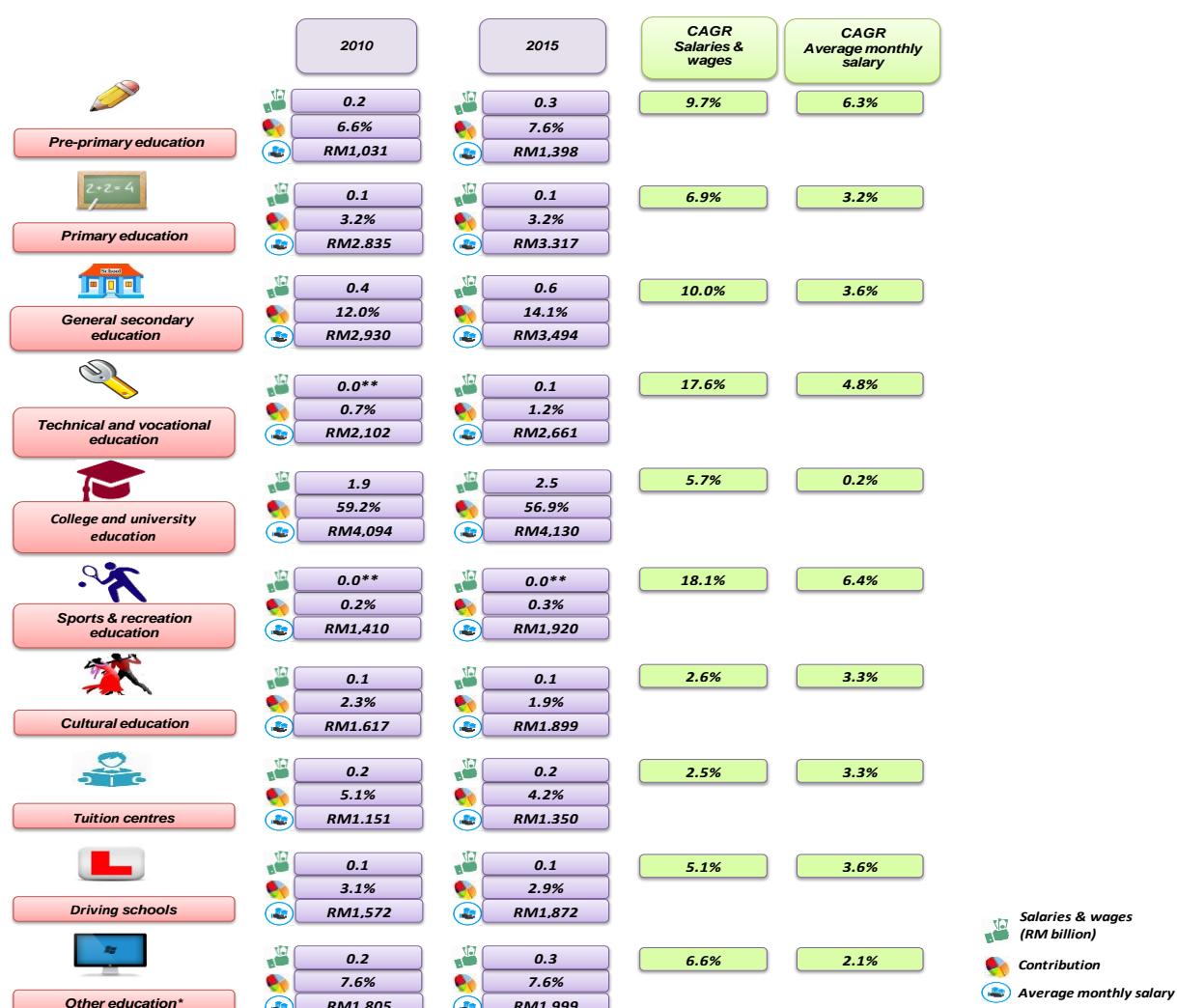
SUMMARY OF FINDINGS

7. SALARIES & WAGES

Salaries & wages disbursed for education services during 2015 was RM4.3 billion compared to RM3.2 billion in 2010. Between 2010 to 2015, there was an increase of RM1.1 billion, registering CAGR of 5.9 per cent per annum.

Out of the total, RM2.5 billion with percentage contribution of 56.9 per cent was paid by establishment engaged in college and university education. General secondary education paid RM0.6 billion (14.6%) while other education recorded RM0.3 billion (7.9%) as portrayed in **Exhibit 9**.

Exhibit 9: Salaries & Wages and average monthly salary of Education Services by Activity, 2010 and 2015



**less than 0.05 billion

Note:

* Refers to religious teaching, computer training, public speaking, educational consulting, educational guidance counseling services and others.

SUMMARY OF FINDINGS

Education services recorded average monthly salaries & wages of RM2,913 compared to RM2,593 in 2010. The highest average monthly salaries & wages which was RM4,130 paid by college and university education. General secondary education paid the second highest (RM3,494) followed by primary education with average of RM3,317.

8. PERFORMANCE BY STATE

*Selangor, Johor and W.P. Kuala Lumpur dominated the number of establishments in education services accounting for 51.3 per cent as shown in **Exhibit 10**. Selangor recorded the highest number (2,729 establishments; 23.3%) followed by Johor (1,832 establishments; 15.6%) and W.P. Kuala Lumpur (1,455 establishments; 12.4%). For the period of 2010-2015, W.P. Putrajaya had the fastest annual growth rate of establishment numbers, which was 32.5 per cent followed by Sabah (18.9%) and Kedah (11.0%).*

In terms of gross output value, Selangor also recorded the highest contribution with RM6.0 billion with percentage share of 39.5 per cent. The next highest contributor was W.P. Kuala Lumpur (RM3.3 billion; 21.5%) and Johor (RM1.1 billion; 7.2%). Gross output value of W.P. Putrajaya had the fastest growth of 75.9 per cent. This was followed by Pahang (13.7%) and Johor (11.0%).

*In tandem with the performance of gross output value, Selangor also recorded the highest value added of RM3.8 billion which contributed 40.1 per cent. This was followed by W.P. Kuala Lumpur (RM2.0 billion; 21.2%) and Johor (RM0.6 billion; 6.7%). Value added for W.P. Putrajaya had the fastest growth (82.7%) followed by Johor (13.5%) and Negeri Sembilan (11.2%). Other key statistics of education services by states for 2015 can be referred in **Exhibit 11**.*

SUMMARY OF FINDINGS

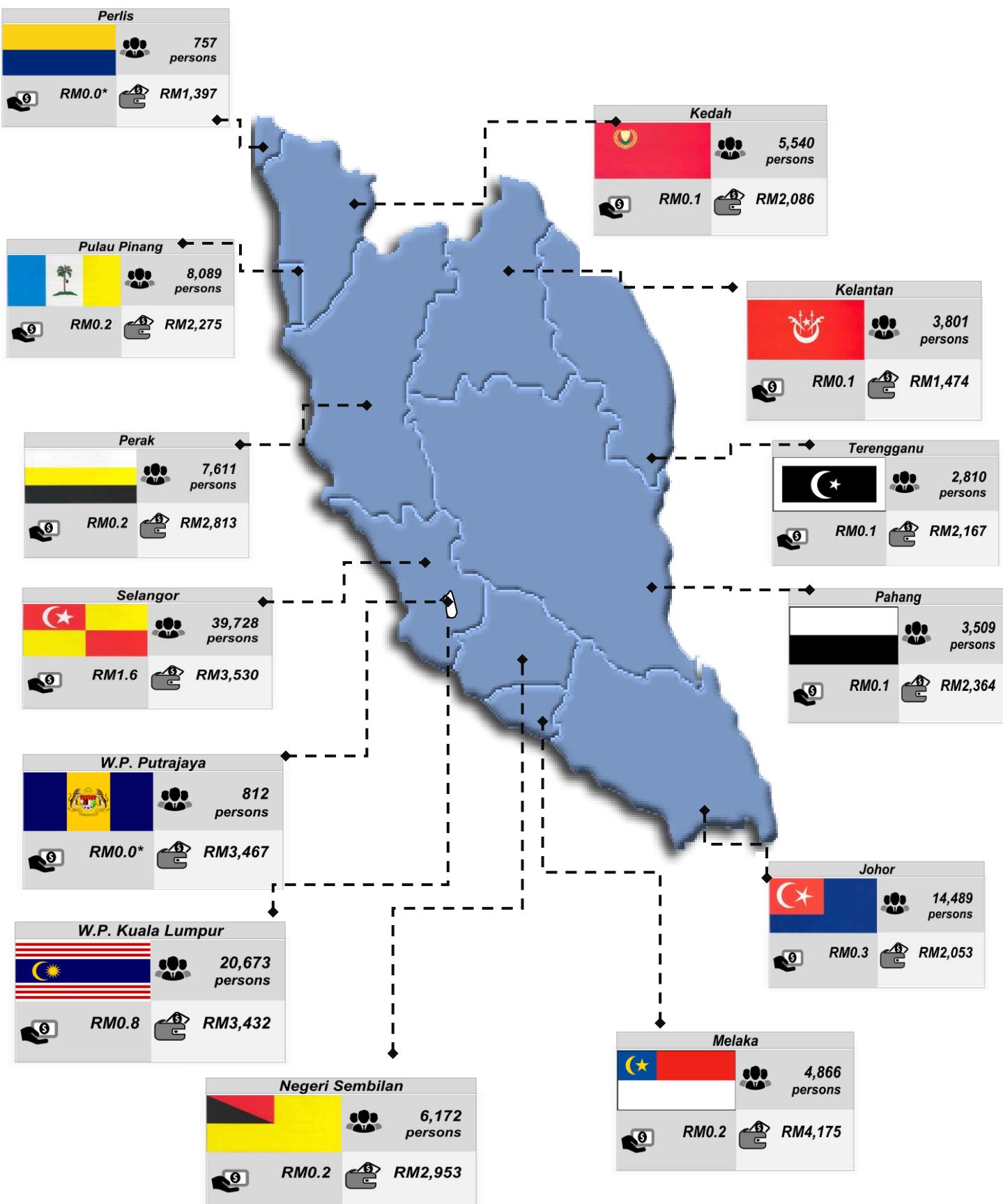
Exhibit 10: Number of Establishments, Value of Gross Output and Value Added for Education Services, 2010 and 2015

		Number of establishments	Contribution	CAGR	Value of gross output (RM billion)	Contribution	CAGR	Value added (RM billion)	Contribution	CAGR
Johor		1,198 1,832	14.6% 15.6%	8.9%	0.6 1.1	6.7% 7.2%	11.0%	0.3 0.6	5.3% 6.7%	13.5%
Kedah		457 770	14.6% 15.6%	11.0%	0.2 0.3	2.1% 2.1%	9.7%	0.1 0.2	1.9% 1.9%	8.3%
Kelantan		277 279	3.4% 2.4%	0.1%	0.2 0.2	1.7% 1.4%	4.9%	0.1 0.1	1.8% 1.5%	3.3%
Melaka		315 456	3.9% 3.9%	7.7%	0.5 0.7	4.8% 4.4%	7.5%	0.4 0.5	5.5% 5.2%	6.6%
N. Sembilan		392 516	4.8% 4.4%	5.7%	0.4 0.7	4.4% 4.6%	10.1%	0.3 0.4	4.0% 4.6%	11.2%
Pahang		308 314	3.8% 2.7%	0.4%	0.1 0.2	1.3% 1.6%	13.7%	0.1 0.1	1.4% 1.6%	10.2%
Perak		725 812	8.9% 6.9%	2.3%	0.4 0.6	4.5% 3.8%	5.7%	0.3 0.3	4.3% 3.6%	4.3%
Perlis		52 55	0.6% 0.5%	1.1%	0.0* 0.0*	0.3% 0.2%	3.3%	0.0* 0.0*	0.2% 0.2%	11.2%
P.Pinang		614 806	7.5% 6.9%	5.6%	0.4 0.6	3.7% 3.9%	10.9%	0.3 0.6	5.3% 6.7%	13.5%
Sabah		246 584	3.0% 5.0%	18.9%	0.3 0.4	2.8% 2.9%	10.2%	0.2 0.3	2.7% 2.9%	9.9%
Sarawak		557 851	6.8% 7.3%	8.8%	0.4 0.6	4.3% 4.2%	8.7%	0.3 0.4	4.6% 4.3%	6.9%
Selangor		1,837 2,729	22.5% 23.3%	8.9%	3.8 6.0	39.6% 39.5%	9.3%	2.6 3.8	41.4% 40.1%	7.4%
Terengganu		126 187	1.5% 1.6%	8.2%	0.2 0.3	1.6% 1.7%	9.5%	0.1 0.1	1.6% 1.5%	7.0%
W.P. Kuala Lumpur		1,035 1,455	12.7% 12.4%	7.0%	2.1 3.3	22.0% 21.5%	8.8%	1.4 2.0	21.3% 21.2%	8.0%
W.P. Labuan		26 23	0.3% 0.2%	-2.4%	0.0* 0.0*	0.1% 0.1%	5.6%	0.0* 0.0*	0.1% 0.1%	3.7%
W.P. Putrajaya		13 53	0.2% 0.5%	32.5%	0.0* 0.1	0.1% 0.7%	75.9%	0.0* 0.1	0.1% 0.7%	82.7%
Malaysia		8,178 11,722		7.5%	9.7 15.2		9.3%	6.3 9.4		8.1%
2010										
2015										

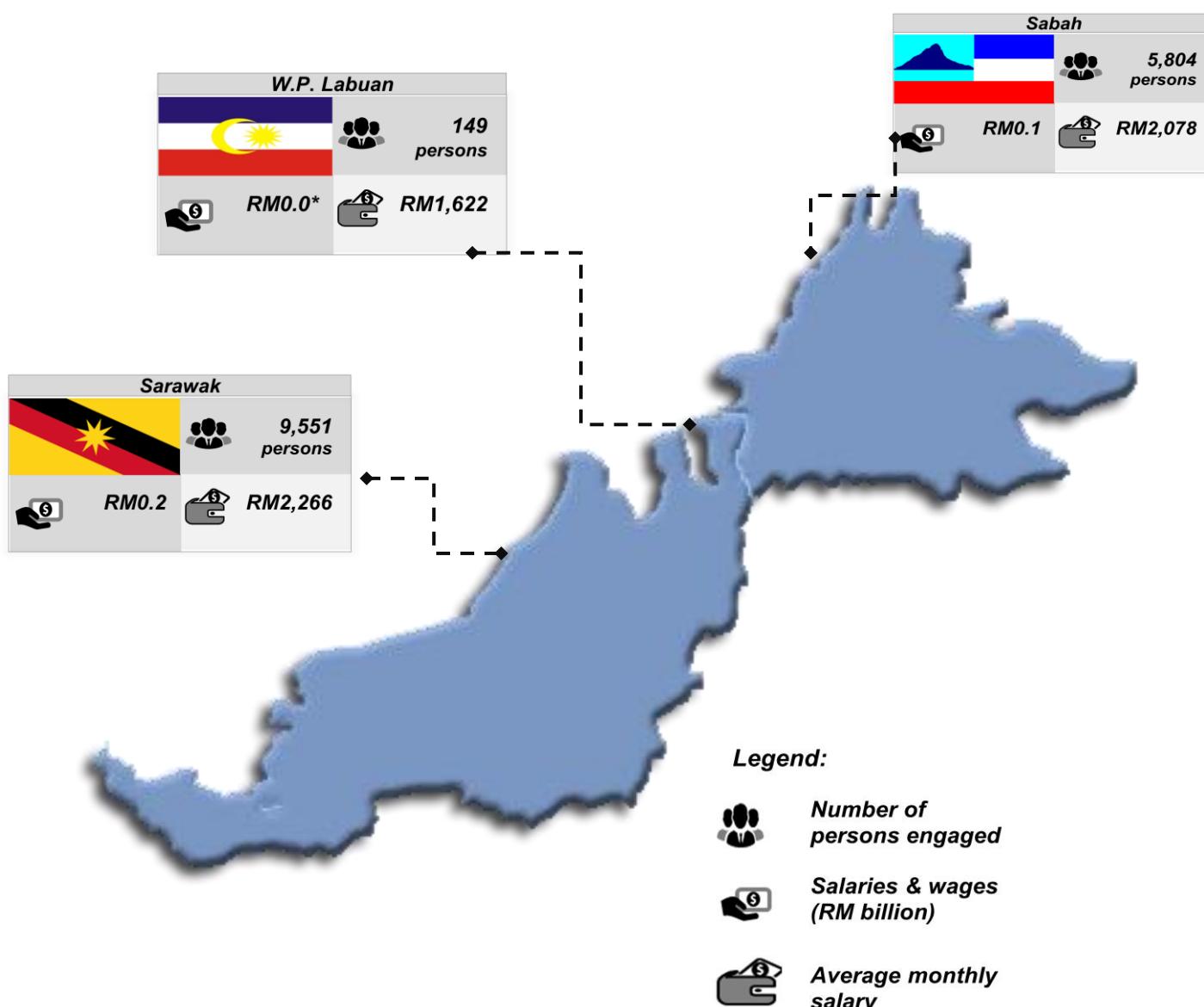
*less than 0.05 billion

SUMMARY OF FINDINGS

Exhibit 11 : Key Statistics of Education Services by State, 2015



SUMMARY OF FINDINGS



*less than RM0.05 billion

The highest number of persons engaged recorded by Selangor at 39,728 persons or contributed 29.6 per cent to the total number of persons engaged. This was followed by W.P. Kuala Lumpur (20,673 persons; 15.4%) and Johor (14,489 persons; 10.8%). In line with the number of persons engaged recorded, Selangor paid the highest salaries & wages of RM1.6 billion. This was followed by W.P. Kuala Lumpur, RM0.8 billion and Johor RM0.3 billion.

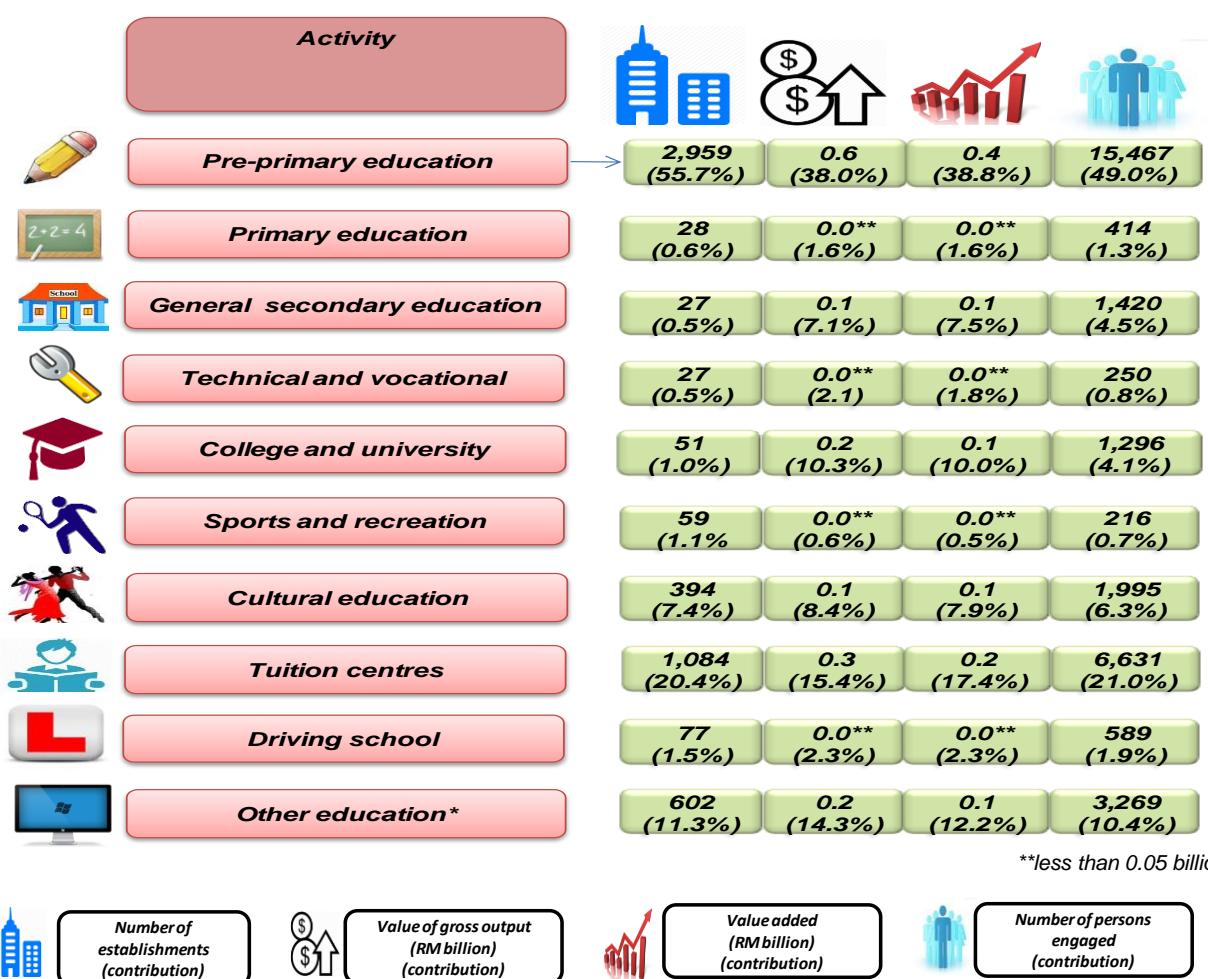
SUMMARY OF FINDINGS

9. WOMAN-OWNED ESTABLISHMENTS

There were 5,308 woman-owned establishments in education services which contributed 45.3 per cent to the total establishments as in **Exhibit 5**. The highest number of woman owned establishments was recorded by pre primary education with 2,959, contributed 55.7 per cent. Tuition center was the second highest contributor with 1,084 establishments (20.4%) and followed by other education with 602 establishments (11.3%).

Value of gross output generated was RM1.7 billion. This comprised 11.0 per cent of the overall gross output in education services. Value added produced was RM1.0 billion or contributed 10.8 per cent to the total value added. In term of persons engaged, woman-owned establishments has 31,547 persons engaged with salaries & wages paid of RM0.5 billion.

Exhibit 12: Principal Statistics of Women-Owned Establishment of Education Services by Activity, 2015



Note:

Other education refers to religious teaching, computer training, public speaking, educational consulting, educational guidance counseling services and others



BAHAGIAN 2

**NOTA
TEKNIKAL**

PART 2

*TECHNICAL
NOTES*

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NOTA TEKNIKAL

1. Skop dan liputan	Banci ini meliputi pertubuhan berdaftar yang terlibat dalam perkhidmatan pendidikan yang merangkumi aktiviti utama berikut: <ol style="list-style-type: none">i. Pendidikan pra sekolahii. Pendidikan rendahiii. Pendidikan menengah amiv. Pendidikan teknik dan vokasionalv. Pendidikan kolej dan universitivi. Pendidikan sukan dan rekreasivii. Pendidikan kebudayaanviii. Pusat tuisyenix. Sekolah memandux. Pendidikan lain.
2. Sumber rangka	Keseluruhannya, liputan banci bagi perkhidmatan pendidikan terdiri daripada 16 industri di peringkat 5-digit mengikut Piawaian Klasifikasi Industri Malaysia (MSIC), 2008 Versi 1.0. Senarai lengkap industri seperti di Lampiran .
3. Jenis aktiviti perniagaan	Sumber utama rangka pertubuhan diperoleh daripada agensi seperti Suruhanjaya Syarikat Malaysia (SSM), Pihak Berkuasa Tempatan (PBT), <i>Registrar of Societies</i> (ROS), Suruhanjaya Koperasi Malaysia (SKM), Kementerian Pendidikan Malaysia, Kementerian Pendidikan Tinggi Malaysia, Kementerian Kesihatan Malaysia, Jabatan Pengangkutan Jalan Malaysia dan sumber-sumber lain. Rangka dikemaskini setiap tahun untuk mengambil kira pertubuhan baru dan sebarang perubahan dalam status pertubuhan seperti tutup, tidak beroperasi, perubahan jenis aktiviti atau alamat pos untuk memastikan maklumat yang terdapat di dalam rangka adalah yang paling terkini.

NOTA TEKNIKAL

adalah selaras dengan Klasifikasi Standard Perindustrian Antarabangsa bagi Semua Aktiviti Ekonomi (ISIC), semakan Ke-4 Pertubuhan Bangsa-Bangsa Bersatu, dengan pengubahsuaian untuk keperluan tempatan.

4. Konsep dan definisi

Definisi perkhidmatan pendidikan yang digunakan dalam penerbitan ini berasaskan kepada Piawaian Klasifikasi Industri Malaysia 2008 (MSIC 2008) Ver. 1.0. Definisi tersebut berasaskan kepada prinsip berikut:

i. Pendidikan pra-sekolah

Merujuk kepada pertubuhan yang menyediakan program pra-sekolah kepada kanak-kanak berumur 4 hingga 6 tahun.

ii. Pendidikan rendah dan pendidikan menengah am.

Merujuk kepada pertubuhan yang berdaftar dengan Kementerian Pendidikan Malaysia yang menyediakan perkhidmatan pelajaran akademik.

iii. Pendidikan teknik dan vokasional

Merujuk kepada pertubuhan yang berdaftar dengan Kementerian Pendidikan Malaysia yang menyediakan perkhidmatan pelajaran teknik dan vokasional.

iv. Pendidikan kolej dan universiti

Merujuk kepada pertubuhan yang berdaftar dengan Kementerian Pendidikan Tinggi Malaysia yang menyediakan perkhidmatan akademik diperingkat diploma dan keatas.

v. Pendidikan sukan dan rekreasi

Merujuk kepada pertubuhan yang menawarkan kursus-kursus pendidikan berkaitan sukan (cth. Kelas berenang, kelas gimnastik, kelas menunggang kuda) serta pendidikan seni mempertahankan diri (cth. Kelas taekwando, wushu) dan lain-lain pendidikan sukan dan rekreasi.

vi. Pendidikan kebudayaan

Merujuk kepada pertubuhan yang menawarkan perkhidmatan pendidikan berkaitan muzik, tarian, vokal, drama, teater dan sebagainya.

vii. Pusat Tuisyen

Merujuk kepada pertubuhan yang menjalankan aktiviti tuisyen di peringkat rendah

dan menengah.

viii. Sekolah Memandu

Merujuk kepada pertubuhan yang berdaftar dengan Jabatan Pengangkutan Jalan dan membekalkan perkhidmatan pelajaran automobil.

ix. Pendidikan Lain

Merujuk kepada pertubuhan lain yang tidak dikelaskan dibawah mana-mana kategori seperti pengajaran agama, latihan komputer, kelas peragaan, latihan anggota penyelamat, pengucapan awam, perundingan pendidikan, perkhidmatan bimbingan kaunseling pendidikan dan lain-lain.

5. Unit melapor

Bilangan pertubuhan yang dilaporkan dalam penerbitan ini berbeza dengan data awalan yang dikeluarkan dalam penerbitan Banci Ekonomi 2016 Statistik Pertubuhan. Perbezaan ini disebabkan oleh analisis terkini status cawangan, pengelasan industri dan status operasi pertubuhan

Unit pelapor bagi banci ini ialah **pertubuhan**. Sesebuah pertubuhan secara ideal ditakrifkan sebagai “satu unit ekonomi yang bergiatan di bawah satu hak milik atau penguasaan tunggal, iaitu di bawah satu entiti yang sah. Ia menjalankan satu jenis subsektor ekonomi utama di satu tempat/lokasi fizikal”. Setiap pertubuhan diberikan klasifikasi industri berdasarkan aktiviti utamanya dan bukannya mengikut aktiviti syarikat induk.

Setiap cawangan daripada organisasi yang mempunyai beberapa cawangan di lokasi yang berbeza dari segi konsep dianggap sebagai pertubuhan yang berlainan. Pertubuhan berkenaan diminta memberikan penyata yang berasingan bagi setiap kegiatannya dari segi nilai. Walau bagaimanapun, dari segi praktis akaun biasanya disediakan secara berpusat kerana kesukaran untuk memperoleh data yang berasingan bagi setiap unit atau cawangan. Entiti atau ‘enterprise’ ini akan dianggap sebagai satu unit pelapor dan dibenarkan mengemukakan soal selidik yang menggabungkan semua unit atau cawangannya.

6. Nilai output

kasar

Nilai output kasar dikirakan daripada perkara berikut:

Pendapatan daripada perkhidmatan yang diberikan

- + Yuran yang diterima oleh institusi pengajian tinggi dan sekolah (cth.

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Yuran sekolah, yuran sukan dsb.)

- + Perkhidmatan sokongan pendidikan bagi perkhidmatan bukan pengajaran (cth. program pertukaran pelajar, perundingan pendidikan dsb.)
- + Komisen dan brokeraj yang diperoleh
- + Nilai jualan daripada kerja perusahaan (cth. pakaian seragam sekolah dsb.)
- + Nilai jualan (daripada barang/bahan yang dibeli untuk dijual semula tanpa melalui proses selanjutnya)
- Kos barang yang dijual (barang/bahan yang dibeli untuk dijual semula tanpa melalui proses selanjutnya)
- + Pendapatan sewa yang diterima daripada bangunan tempat kediaman, bukan tempat kediaman dan lain-lain
- + Perbelanjaan penyelidikan dan pembangunan dalaman
- + Perbelanjaan modal dalam tahun 2015 (membuat/membina sendiri)

7. Nilai input perantaraan

Bermula tahun 2014, perbelanjaan penyelidikan dan pembangunan telah dikeluarkan daripada pengiraan input perantaraan dan diambil kira sebagai perbelanjaan harta selaras dengan penggunaan Recommendation of System of National Accounts (SNA) 2008. Input perantaraan dikira berdasarkan perkara berikut:

- Pembelian barang, bahan dan perkhidmatan
- + Kos bahan yang digunakan
- + Nilai bekalan-bekalan lain yang digunakan: Bahan untuk pemberian dan penyelenggaraan
- + Nilai bekalan-bekalan lain yang digunakan: Alat tulis, bekalan pejabat dan lain-lain
- + Kos percetakan
- + Perbelanjaan air, tenaga, bahan pembakar, pelincir dan gas
- + Makanan dan minuman (untuk pelajar)
- + Bayaran pemberian dan penyelenggaraan yang dibuat oleh pihak lain bagi harta tetap pertubuhan ini
- + Pembelian perkhidmatan pengangkutan
- + Perbelanjaan perjalanan (termasuk perjalanan dalam dan luar negeri)

NOTA TEKNIKAL

- + Perbelanjaan hiburan
- + Bayaran perakaunan, kesetiausaha dan audit
- + Bayaran guaman
- + Bayaran perkhidmatan profesional lain (cth. Bayaran perundingan arkitek, kejuruteraan, juruukur dsb.)
- + Bayaran pemprosesan data dan lain-lain perkhidmatan yang berkaitan dengan teknologi maklumat
- + Bayaran pengurusan
- + Komisen dan bayaran agensi
- + Bayaran telekomunikasi (cth. Telefon, telefaks, internet dsb.)
- + Bayaran pos (termasuk perkhidmatan kurier)
- + Pengiklanan dan promosi
- + Caj bank
- + Premium insurans kecuali insurans pampasan pekerja
- + Bayaran bagi perkhidmatan keselamatan
- + Bayaran sewa (tidak termasuk sewa penggunaan tanah)
- + Bayaran royalti kepada organisasi bukan kerajaan / tajaan korporat
- + Bayaran kepada pengarah tidak bekerja kerana kehadiran mereka dalam Mesyuarat Lembaga Pengarah
- + Nilai pakaian percuma yang disediakan
- + Kos latihan kepada pekerja

8. Nilai ditambah

Nilai ditambah adalah tambahan kepada nilai barang dan perkhidmatan yang dikeluarkan oleh sesebuah pertubuhan. Nilai ditambah diperoleh daripada perbezaan antara nilai output kasar dengan nilai input perantaraan.

9. Bilangan pekerja

Bilangan pekerja dalam sesebuah pertubuhan merujuk kepada bilangan orang yang bekerja pada bulan Disember atau pada tempoh pembayaran gaji terakhir tahun rujukan. Ia termasuk pekerja bergaji (tetap / sambilan), pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji. Mereka yang sedang bercuti dimasukkan juga. Bilangan orang yang bekerja dikategorikan seperti berikut.

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(i) Pemilik yang bekerja dan rakan niaga yang aktif

Kategori ini merujuk kepada semua pemilik perseorangan dan rakan niaga, sambilan atau sepenuh masa, yang bekerja dengan aktif dalam pertubuhan. Justeru itu, ia tidak termasuk rakan niaga yang tidak aktif.

(ii) Pekerja keluarga tidak bergaji

Kategori ini meliputi semua ahli isi rumah pemilik pertubuhan yang melaksanakan kerja tertentu (sepenuh masa atau sambilan) dan bekerja sekurang-kurangnya satu pertiga daripada waktu bekerja biasa yang diamalkan oleh pertubuhan berkenaan tanpa mendapat bayaran secara 'regular' sama ada dalam bentuk wang tunai atau mata benda bagi kerja yang dilakukan. Biasanya pekerja berkenaan mendapat makanan, tempat tinggal dan bantuan lain sebagai sebahagian daripada ahli isi rumah pemilik dan terus mendapatnya sama ada ia bekerja atau tidak di dalam pertubuhan itu.

(iii) Pekerja bergaji sepenuh masa

Kategori ini merujuk kepada semua pekerja bergaji yang bekerja sekurang-kurangnya 6 jam sehari dan 20 hari sebulan.

(iv) Pekerja bergaji sambilan

Kategori ini sebagai semua pekerja bergaji yang bekerja kurang daripada 6 jam sehari dan / atau kurang daripada 20 hari sebulan.

10. Kategori kemahiran

Kategori pekerjaan telah dikelaskan berdasarkan Piawaian Pengkelasan Pekerjaan Malaysia (MASCO) 2013 adalah seperti berikut:

i) Pekerja mahir

Pengurus, profesional, penyelidik serta juruteknik dan professional bersekutu

ii) Pekerja separuh mahir

Pekerja sokongan perkeranian, perkhidmatan dan jualan, kemahiran dan pertukangan yang berkaitan serta operator mesin, loji dan pemasang; dan

iii) Pekerja kurang mahir

Pekerjaan asas

11. Nilai harta tetap

Harta tetap meliputi semua barang, baru atau terpakai, ketara atau tidak ketara yang mempunyai hayat produktif lebih daripada setahun. Ia termasuk

NOTA TEKNIKAL

tanah, bangunan dan struktur, alat pengangkutan, komputer dan peralatan periferal, perisian komputer, peralatan mesin dan lain, serta perabot dan pemasangan lain. Nilai harta pembuka dan penutup 2015 berasaskan nilai buku akaun. Pembelian, pindaan dan pembaikan besar atau perbelanjaan modal pada tahun berkenaan dikira pada nilai sebenar yang dibayar. Nilai aset yang dijual dalam tahun semasa juga dikira pada nilai sebenar.

12. Pembundaran	Penjumlahan komponen mungkin berbeza dengan angka jumlah kecil atau jumlah besar disebabkan pembundaran.
13. Kadar pertumbuhan tahunan dikompaun (CAGR)	Pengiraan kadar pertumbuhan tahunan dikompaun (r) adalah berdasarkan formula berikut; $Y_t = Y_0 (1 + r)t$ <p>Di mana r,</p> $r = \left[e^{\frac{1}{t} \ln\left(\frac{y_t}{y_0}\right)} - 1 \right] \times 100$ <p>Di mana,</p> <p>Y_t = Nilai pada tahun semasa Y_0 = Nilai pada tahun sebelum t = Bilangan tahun, $Y_t - Y_0$ r = kadar pertumbuhan tahunan</p>
Simbol dan singkatan	- : tiada & : dan % : peratus > : lebih daripada < : kurang daripada } : digabungkan RM : Ringgit Malaysia dll. : dan lain-lain spt. : seperti t.t.t.l. : tidak terkelas di tempat lain W.P. : Wilayah Persekutuan CAGR : kadar pertumbuhan tahunan dikompaun

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- 1. Scope and coverage** *The census covers all registered establishments in **education services** as below:*
- i. Pre-primary education*
 - ii. Primary education*
 - iii. General secondary education*
 - iv. Technical and vocational education*
 - v. College and university education*
 - vi. Sports and recreation education*
 - vii. Cultural education*
 - viii. Tuition centres*
 - ix. Driving schools*
 - x. Other education*
- Overall coverage of the census for education subsector is 16 industries at 5-digit level under the Malaysia Standard Industrial Classification (MSIC), 2008. The complete industry lists is shown in **Appendix***
- 2. Source frame** *The main source of information for the establishment frame is obtained from CCM, PBT ROS and SKM, Ministry of Higher Education Malaysia, Ministry of Health Malaysia, Malaysian Road Transport Department (RTD) and other source.*
- The frame is updated annually to take into account new establishments and to record any changes in the status of the establishments such as closed down, not in operation, change in activities and location or postal addresses.*
- 3. Type of business activity** *The type of business activity refers to both the principal and secondary activities. The principal activity refers to the activity to which the establishment devoted most of its resources or to which it derived most of its income. Secondary activities are defined as those incidental or ancillary to the principal activity. The classification of the industry of the establishment is based on its principal activity and is in accordance with MSIC 2008 Ver.1.0. The MSIC 2008 conforms to the International Standard Industrial Classification of All Economic Activities (ISIC) Rev.4, United Nations with modifications to suit local conditions*

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4. Concepts and definitions

The definition of education services adopted in this publication is based on the recommendations of the Malaysia Standard Industrial Classification (MSIC) 2008 ver. 1.0. The definition are based on the following principles:

i. Pre-primary education

Refers to establishments who provide pre-primary programme for children 4 to 6 years.

ii. Primary and general secondary education

Refers to establishments registered with the Ministry of Education Malaysia providing academic educational services.

iii. Technical and vocational education

Refers to establishments registered with the Ministry of Education Malaysia providing technical & vocational educational services.

iv. College and university education

Refers to establishments registered with the Ministry of Higher Education Malaysia providing academic at diploma level and above.

v. Sports and recreation education

Refers to establishments which provide education courses related to sports (e.g. swimming, gymnastics, horse riding), martial arts (taekwando, wushu) and other sports and recreation education.

vi. Cultural education

Refers to establishments which provide education services related to music, dancing, vocal, drama, theater etc.

vii. Tuition centres

Refers to tuition activities undertaking primary and secondary levels.

viii. Driving schools

Refers to establishments that provide automobile educational services.

ix. Other education

Refers to other establishments which are not classified under any categories

TECHNICAL NOTES

such as religious teaching, computer training, modeling classes, lifeguard training, public speaking, educational consulting, educational guidance counselling services and others.

5. Reporting unit

The number of establishments reported in this publication was different from preliminary data published in the Economic Census 2016 Establishment Statistics. The difference was due to the latest analysis of branches status, reclassification of industry and operational status of the establishments.

The reporting unit for this Census is the **establishment**. An establishment ideally defined as “an economic unit that engaged in one activity, under a single legal entity and operating in a single physical location”. Each establishment was assigned an industry classification based on its principal activity and not to that of its parent company.

Each branch of the multiple organisation has branches in different locations of conceptually treated as the different organisation. The establishment was requested to give separate returns for each activity in terms of value. However, if in practice, the accounts were centrally kept such that it was not possible to obtain separate data for each individual unit or branch. The entity or enterprise was treated as a single reporting unit and allowed to submit a consolidated questionnaire covering all units or branches

6. Value of gross output

The value of gross output is calculated from the following items:

Income from services rendered

- + Fees received by institution of higher learning and school (e.g. school fees, sports fees etc.)
- + Educational support services for non-instructional services (e.g. student exchange programme, education consultation etc.)
- + Commision and brokerage earned
- + Sales value of industrial work done (e.g. school uniform etc.)
- + Value of sales (from goods/ materials purchased for resale without further processing)
- Cost of goods sold (goods/ materials purchased for resale without undergoing further processing)
- + Rental income received from residential building, non-residential building and others

- + *In-house research and development expenditure*
- + *Capital expenditure during 2015 (built/ self-produced)*

7. Value of intermediate input

Effective 2014, research and development expenditure has been removed from calculation of intermediate input and treated as capital asset in line with the recommendation of System of National Accounts (SNA) 2008. Intermediate input calculated based on the following items:

- Purchase of goods, raw materials and services*
- + *Cost raw materials used*
- + *Values of other supplies consumed: Materials for repairs and maintenance*
- + *Values of other supplies consumed: Stationery, office supplies and others*
- + *Cost of printing*
- + *Expenditure for water, electricity, fuel, lubricants and gas*
- + *Food and drinks (for student)*
- + *Payments for current repairs and maintenance work done by others on this establishment's fixed asset*
- + *Purchase of transport services*
- + *Travelling expenses (include both local and overseas travelling)*
- + *Entertainment expenses*
- + *Accounting, secretarial and audit fees*
- + *Legal fees*
- + *Payment for other professional services (e.g. architectural, engineering, surveying consultancy fees etc.)*
- + *Payment for data processing and other services related to information technology*
- + *Management fees*
- + *Commission and agency fees*
- + *Telecommunication fees (e.g. telephone, telefax, internet etc.)*

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- + *Postage (include courier services)*
- + *Advertising and promotion*
- + *Bank charges*
- + *Insurance premiums except workers' compensation insurance*
- + *Payments for security services*
- + *Rental payments (excludes rent for use of land)*
- + *Royalties paid to non-government organisations/ corporate sponsorship (please specify types of royalties)*
- + *Fees paid to non-working directors for their attendance at Board of Directors' meetings*
- + *Value of free wearing apparel*
- + *Staff training cost*

8. Value added

Value added is the increment to the value of commodities and services contributed by the establishment. This value added is derived as the difference between the value of gross output and intermediate input.

9. Number of persons engaged

Number of persons engaged in an establishment refers to the total number of persons working during December or the last pay period of the reference year. Included are employees (full-time / part-time), working proprietors, active business partners and unpaid family workers. Those temporarily away on leave are also included. The number of persons engaged was classified under the following categories:

(i) **Working proprietors and active business partners**

*This category refers to all individual proprietors and partners, part-time or full-time, who are actively engaged in the work of the establishment. It therefore, **excludes** silent and inactive partners.*

(ii) **Unpaid family workers**

This category encompass all persons (full-time or part-time) in the household of any of the owners of the establishment who perform a specified job and work for a minimum of one third of the normal working

TECHNICAL NOTES

time of the establishment but do not receive regular payment either in cash or in kind for the work done. Such workers generally receive food, shelter and other support as part of the household of an owner but this would continue whether they worked in the establishment or not.

(iii) Paid full-time employees

This category refer to all paid workers who work for at least 6 hours a day and 20 days a month.

(iv) Paid part-time employees

This category include all paid workers who work for less than 6 hours a day and / or less than 20 days a month.

10. Category of skills

Job category has also been categorized according to Malaysia Standard Classification of Occupations 2013 (MASCO) as follow:

i) High-skilled workers

Managers, professionals, researcher and technician & associate professionals;

ii) Semi-skilled workers

Clerical support, service and sales, craft and relates trades workers and plant and machine operators and assemblers; and

iii) Low-skilled workers

Elementary occupations

11. Value of fixed assets

Fixed assets cover all goods covers all goods, new or used, tangible or intangible that have a normal economic life span of more than one year. Included are land, buildings and structure, transport equipment, computer and peripheral equipment, other machinery equipment, computer software and furniture and fittings. Value of assets as at the beginning and end of 2015 was based on net book value. Purchases, alterations and major repairs or capital expenditure during the year were valued at actual costs incurred. Value of fixed assets sold during the year refer to the realised value.

12. Rounding

The sum of components may not add up to the totals in the tables presented in

this publication due to rounding.

- 13. Compound annual growth rate (CAGR)** The calculation of compound annual growth (r) is based on the following formula:
- $$Y_t = Y_0 (1 + r)t$$

Where r ,

$$r = \left[e^{\frac{1}{t} \ln\left(\frac{y_t}{y_0}\right)} - 1 \right] \times 100$$

Where,

- Y_t = Value at current year
- Y_0 = Value at previous year
- t = Number of years, $Y_t - Y_0$
- r = Annual growth rate

14. Symbol and abbreviations	- : nil	
	& : and	
	% : per cent	
	> : more than	
	< : less than	
	}	: combined
	RM : Ringgit Malaysia	
	etc. : et cetera,	
	i.e : that is	
	n.e.c : not elsewhere classified	
	W.P. : Federal Territory	
	CAGR : compounded annual growth rate	

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SENARAI JADUAL

*LIST OF
TABLES*

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**PERKHIDMATAN
PENDIDIKAN**

*EDUCATION
SERVICES*

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Jadual 1.1: Perangkaan utama bagi perkhidmatan pendidikan, 2005-2015

Table 1.1: Principal statistics of education services, 2005-2015

Tahun Year	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
2015	11,722	15,152,626	5,783,751	9,368,875	134,361	4,341,877	14,290,130
2010	8,178	9,718,219	3,381,658	6,336,561	107,939	3,165,553	8,933,593
2007	6,318	6,013,888	2,181,890	3,831,998	89,153	2,076,594	5,983,486
2005	6,170	4,856,797	1,827,552	3,029,245	87,596	1,795,958	5,121,650

Jadual 1.2: Perangkaan utama bagi perkhidmatan pendidikan mengikut aktiviti, 2015

Table 1.2: Principal statistics of education services by activities, 2015

Aktiviti Activities	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai Input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	11,722	15,152,626	5,783,751	9,368,875	134,361	4,341,877	14,290,130
Pendidikan pra-sekolah <i>Pre-primary education</i>	4,413	1,031,351	386,188	645,163	24,476	330,844	421,730
Pendidikan rendah <i>Primary education</i>	141	458,306	174,775	283,531	3,598	140,043	425,607
Pendidikan menengah am <i>General secondary education</i>	276	1,420,408	462,897	957,511	14,796	614,084	1,829,318
Pendidikan teknik dan vokasional <i>Techical and vocational education</i>	151	206,028	97,297	108,731	1,654	51,697	124,379
Pendidikan kolej dan universiti <i>College and university education</i>	622	9,019,163	3,366,951	5,652,212	49,866	2,468,992	10,029,050
Pendidikan sukan dan rekreatif <i>Sports and recreation education</i>	216	54,920	26,575	28,345	800	14,399	22,279
Pendidikan kebudayaan <i>Cultural education</i>	819	438,533	192,310	246,223	4,452	82,803	85,510
Pusat tuisyen <i>Tuition centres</i>	2,207	622,229	204,497	417,732	13,789	183,269	102,063
Sekolah memandu <i>Driving schools</i>	560	403,873	152,999	250,874	5,959	124,650	343,788
Pendidikan lain <i>Other education</i>	2,317	1,497,815	719,262	778,553	14,971	331,096	906,406

Jadual 1.3: Perangkaan utama bagi perkhidmatan bagi pendidikan mengikut negeri, 2015

Table 1.3: Principal statistics of education services by states, 2015

Negeri States	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai Input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
	Jumlah/ Total	11,722	15,152,626	5,783,751	9,368,875	134,361	4,341,877
							14,290,130
53	Johor	1,832	1,090,252	463,211	627,041	14,489	311,161
	Kedah	770	318,287	141,455	176,832	5,540	115,896
	Kelantan	279	217,298	79,187	138,111	3,801	62,309
	Melaka	456	666,174	183,575	482,599	4,866	223,430
	Negeri Sembilan	516	699,029	269,081	429,948	6,172	199,693
	Pahang	314	248,963	102,949	146,014	3,509	90,027
	Perak	812	577,401	240,419	336,982	7,611	227,880
	Perlis	55	37,045	13,535	23,510	757	11,470
	Pulau Pinang	806	598,134	222,767	375,367	8,089	201,075
	Sabah	584	437,948	161,696	276,252	5,804	131,166
	Sarawak	851	641,688	239,692	401,996	9,551	237,690
	Selangor	2,729	5,989,339	2,233,447	3,755,892	39,728	1,599,597
	Terengganu	187	251,378	109,745	141,633	2,810	69,158
	W.P. Kuala Lumpur	1,455	3,258,389	1,275,287	1,983,102	20,673	827,002
	W.P. Labuan	23	7,956	2,738	5,219	149	2,121
	W.P. Putrajaya	53	113,345	44,968	68,377	812	32,202
							51,077

Jadual 1.4: Perangkaan utama bagi perkhidmatan pendidikan mengikut taraf sah, 2015

Table 1.4: Principal statistics of education services by legal status, 2015

Taraf sah Legal status	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai Input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	11,722	15,152,626	5,783,751	9,368,875	134,361	4,341,877	14,290,130
Hak milik perseorangan <i>Individual proprietorship</i>	6,300	1,397,239	524,282	872,957	32,492	425,833	526,968
Perkongsian <i>Partnership</i>	1,188	406,630	128,594	278,036	9,508	141,603	168,989
Perkongsian liabiliti terhad <i>Limited liabilities partnership</i>	20	32,031	6,898	25,133	573	19,129	48,611
Syarikat sendirian berhad <i>Private limited company</i>	3,675	12,662,566	4,911,477	7,751,089	81,945	3,471,857	12,773,357
Syarikat awam berhad <i>Public limited company</i>	46	261,622	79,718	181,904	2,642	111,835	344,639
Koperasi <i>Co-operative</i>	5	3,193	829	2,364	96	1,761	4,309
Perbadanan awam <i>Public corporation</i>	3	28,268	13,469	14,799	140	4,625	16,486
Pertubuhan persendirian yang tidak mencari keuntungan <i>Private non-profit making organisation</i>	485	361,077	118,484	242,593	6,965	165,234	406,771

Jadual 1.5: Perangkaan utama bagi perkhidmatan pendidikan mengikut hak milik, 2015

Table 1.5: Principal statistics of education services by ownerships, 2015

Hak milik Ownerships	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai Input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	11,722	15,152,626	5,783,751	9,368,875	134,361	4,341,877	14,290,130
Residen Malaysia <i>Malaysian residents</i>	11,693	14,952,272	5,709,937	9,242,335	133,169	4,276,056	13,946,626
Bukan residen Malaysia <i>Non-Malaysian residents</i>	16	155,869	55,188	100,681	850	49,686	278,335
Hak milik bersama <i>Joint ownership</i>	13	44,485	18,626	25,859	342	16,135	65,169

Jadual 1.6: Peranakan utama bagi perkhidmatan pendidikan mengikut saiz output, 2015

Table 1.6: Principal statistics of education services by size of output, 2015

Jadual 1.7: Perangkaan utama bagi perkhidmatan pendidikan mengikut saiz pekerja, 2015
 Table 1.7: Principal statistics of education services by size of employment, 2015

Saiz Pekerja Size of employment	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai Input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	11,722	15,152,626	5,783,751	9,368,875	134,361	4,341,877	14,290,130
Kurang daripada 5	5,673	963,925	406,188	557,737	16,510	205,539	290,956
5 - 29	5,412	3,443,088	1,433,895	2,009,194	48,583	943,841	1,914,909
30 - 75	397	2,361,526	1,004,069	1,357,457	17,982	587,527	2,014,835
76 dan lebih and above	240	8,384,087	2,939,599	5,444,487	51,286	2,604,970	10,069,430

Jadual 1.8: Perangkaan utama bagi perkhidmatan pendidikan mengikut saiz harta tetap, 2015

Table 1.8: Principal statistics of education services by size of fixed assets, 2015

Saiz harta tetap Size of fixed assets	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai Input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
(RM '000)		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total		11,722	15,152,626	5,783,751	9,368,875	134,361	4,341,877
Kurang daripada Less than							
100	- < 500	9,125	2,261,847	890,631	1,371,216	47,104	671,681
500	- < 2,000	1,506	1,367,148	570,784	796,364	15,719	376,045
2,000	- < 5,000	579	2,063,504	857,690	1,205,814	16,413	544,149
5,000	- < 25,000	227	1,638,618	682,023	956,595	10,527	413,419
25,000	- < 50,000	193	3,103,433	1,227,991	1,875,443	19,686	910,435
50,000	- < 150,000	44	1,477,546	533,010	944,535	8,324	405,464
150,000	- < 400,000	32	1,588,317	588,922	999,395	8,093	516,246
400,000	dan lebih and above	13	1,012,165	267,188	744,977	5,510	267,564
		3	640,048	165,512	474,536	2,985	236,874
							3,159,770

Jadual 1.9: Bilangan pekerja bagi perkhidmatan pendidikan mengikut aktiviti, 2015

Table 1.9: Number of persons engaged of education services by activities, 2015

Aktiviti <i>Activities</i>	Bilangan pertubuhan <i>Number of establishments</i>	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>			
		Jumlah <i>Total</i>	Pemilik yang bekerja, rakan niaga yang aktif dan pekerja keluarga tidak bergaji <i>Working proprietors, active business partners and unpaid family workers</i>	Pekerja bergaji sepenuh masa <i>Paid full-time employees</i>	Pekerja bergaji sambilan <i>Paid part-time employees</i>
Jumlah/ Total	11,722	134,361	10,121	117,422	6,818
Pendidikan pra-sekolah <i>Pre-primary education</i>	4,413	24,476	4,756	18,869	851
Pendidikan rendah <i>Primary education</i>	141	3,598	80	3,483	35
Pendidikan menengah am <i>General secondary education</i>	276	14,796	149	14,475	172
Pendidikan teknik dan vokasional <i>Techical and vocational education</i>	151	1,654	35	1,546	73
Pendidikan kolej dan universiti <i>College and university education</i>	622	49,866	49	48,344	1,473
Pendidikan sukan dan rekreatif <i>Sports and recreation education</i>	216	800	175	587	38
Pendidikan kebudayaan <i>Cultural education</i>	819	4,452	819	3,304	329
Pusat tuisyen <i>Tuition centres</i>	2,207	13,789	2,478	8,689	2,622
Sekolah memandu <i>Driving schools</i>	560	5,959	410	5,325	224
Pendidikan lain <i>Other education</i>	2,317	14,971	1,170	12,800	1,001

Jadual 1.10: Bilangan pekerja dan gaji & upah bagi perkhidmatan pendidikan mengikut kategori pekerja, 2015
 Table 1.10: Number of persons engaged and salaries & wages of education services by category of workers, 2015

Kategori pekerja Category of workers	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period			Gaji & upah yang dibayar Salaries & wages paid (RM '000)
	Jumlah Total	Lelaki Male	Perempuan Female	
Jumlah / Total	134,361	54,137	80,224	4,341,877
Jumlah pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Total working proprietors and unpaid family workers</i>	10,121	4,181	5,940	-
Pemilik yang bekerja dan rakan niaga yang aktif <i>Working proprietors and active business partners</i>	9,015	3,809	5,206	-
Pekerja keluarga tidak bergaji (semua ahli keluarga dan rakan yang tidak menerima upah yang tetap) <i>Unpaid family workers (all members of family and friends not receiving regular wages)</i>	1,106	372	734	-
Jumlah pekerja (sepenuh masa) <i>Total employees (full-time)</i>	117,422	47,418	70,004	4,267,711
Pengurus <i>Managers</i>	10,246	5,634	4,612	649,628
Profesional <i>Professionals</i>	52,390	21,199	31,191	2,358,123
Profesional <i>Professionals</i>	51,130	20,552	30,578	2,304,493
Penyelidik <i>Researchers</i>	1,260	647	613	53,630
Juruteknik dan profesional bersekutu <i>Technicians and associate professionals</i>	10,128	5,382	4,746	361,818
Pekerja sokongan perkeranian <i>Clerical support workers</i>	19,601	5,162	14,439	479,771
Pekerja perkhidmatan dan jualan <i>Service and sales workers</i>	7,982	2,921	5,061	169,750
Pekerja kemahiran dan Pekerja pertukangan yang berkaitan <i>Craft and related trade workers</i>	2,649	1,330	1,319	50,672
Operator mesin, loji dan pemasang <i>Plant and machine operators and assemblers</i>	469	350	119	8,986
Pekerjaan asas <i>Elementary occupations</i>	13,957	5,440	8,517	188,963
Pekerja bergaji (sambilan) <i>Paid employees (part-time)</i>	6,818	2,538	4,280	74,166

Jadual 1.11: Bilangan pekerja bagi perkhidmatan pendidikan mengikut kewarganegaraan dan kategori pekerja, 2015
 Table 1.11: Number of persons engaged of education services by citizenship and category of workers, 2015

Kategori pekerja Category of workers	Jumlah Total	Bilangan pekerja pada bulan Disember atau pada tempoh gaji terakhir Number of persons engaged during December or the last pay period	
		Warganegara Citizen	Bukan Warganegara Non-citizen
Jumlah/ Total	134,361	131,629	2,732
Jumlah pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Total working proprietors and unpaid family workers</i>	10,121	10,118	3
Pemilik yang bekerja dan rakan niaga yang aktif <i>Working proprietors and active business partners</i>	9,015	9,013	2
Pekerja keluarga tidak bergaji (semua ahli keluarga dan rakan yang tidak menerima upah yang tetap) <i>Unpaid family workers (all members of family and friends not receiving regular wages)</i>	1,106	1,105	1
Jumlah pekerja (sepenuh masa) <i>Total employees (full-time)</i>	117,422	114,827	2,595
Pengurus <i>Managers</i>	10,246	10,099	147
Profesional <i>Professionals</i>	52,390	50,239	2,151
Profesional <i>Professionals</i>	51,130	49,057	2,073
Penyelidik <i>Researchers</i>	1,260	1,182	78
Juruteknik dan profesional bersekutu <i>Technicians and associate professionals</i>	10,128	10,020	108
Pekerja sokongan perkeranian <i>Clerical support workers</i>	19,601	19,570	31
Pekerja perkhidmatan dan jualan <i>Service and sales workers</i>	7,982	7,953	29
Pekerja kemahiran dan Pekerja pertukangan yang berkaitan <i>Craft and related trade workers</i>	2,649	2,638	11
Operator mesin, loji dan pemasang <i>Plant and machine operators and assemblers</i>	469	459	10
Pekerjaan asas <i>Elementary occupations</i>	13,957	13,849	108
Pekerja bergaji (sambilan) <i>Paid employees (part-time)</i>	6,818	6,684	134

Jadual 1.12: Bilangan pekerja bagi perkhidmatan pendidikan mengikut kategori kemahiran pekerja dan aktiviti, 2015

Table 1.12: Number of persons engaged of education services by category of skills workers and activities, 2015

Aktiviti Activities	Mahir/ High-Skilled*		Separuh Mahir/ Semi-Skilled**		Kurang Mahir/ Low-Skilled***	
	Bilangan Pekerja/ Number of persons engaged	Gaji & upah yang dibayar Salaries & wages paid (RM '000)	Bilangan Pekerja/ Number of persons engaged	Gaji & upah yang dibayar Salaries & wages paid (RM '000)	Bilangan Pekerja/ Number of persons engaged	Gaji & upah yang dibayar Salaries & wages paid (RM '000)
	Jumlah/ Total	72,764	3,369,570	30,701	709,178	188,963
Pendidikan pra-sekolah <i>Pre-primary education</i>	9,429	199,982	5,399	75,897	4,041	46,876
Pendidikan rendah <i>Primary education</i>	2,457	120,177	707	15,309	319	4,261
Pendidikan menengah am <i>General secondary education</i>	10,063	517,045	3,020	75,236	1,392	19,812
Pendidikan teknik dan vokasional <i>Techical and vocational education</i>	880	37,993	505	10,602	161	2,047
Pendidikan kolej dan universiti <i>College and university education</i>	33,041	2,020,152	12,018	374,428	3,285	51,823
Pendidikan sukan dan rekreasi <i>Sports and recreation education</i>	320	9,224	146	2,863	121	1,954
Pendidikan kebudayaan <i>Cultural education</i>	1,788	52,900	999	18,131	517	8,438
Pusat tuisyen <i>Tuition centres</i>	5,224	111,446	2,056	31,743	1,409	17,853
Sekolah memandu <i>Driving schools</i>	2,234	69,814	2,227	40,487	864	12,100
Pendidikan lain <i>Other education</i>	7,328	230,837	3,624	64,482	1,848	23,799

* Termasuk Pengurusan & Profesional dan Juruteknik & Jurutenik Bersekutu

** Termasuk Pekerja sokongan perkeranian, pekerja perkhidmatan & jualan, pekerja kemashiran & pekerja pertukangan yang berkaitan dan operator mesin & loji pemasangan.

*** Termasuk Pekerja asas

Jadual 1.13: Bilangan pekerja bagi perkhidmatan pendidikan mengikut jantina dan kelulusan, 2015

Table 1.13: Number of persons engaged of education services by sex and qualifications, 2015

Kelulusan <i>Qualification</i>	Bilangan pekerja seperti pada Disember 2015 atau pada tempoh gaji terakhir <i>Number of persons engaged as at December 2015 or during the last pay period</i>		
	Jumlah <i>Total</i>	Lelaki <i>Male</i>	Perempuan <i>Female</i>
Jumlah/ Total	134,361	54,137	80,224
Pascasiswazah <i>Postgraduate</i>	13,390	7,629	5,761
Ijazah sarjana Muda/ Diploma lanjutan atau yang setaraf <i>Bachelor/ Advanced Diploma or equivalent</i>	45,950	19,268	26,682
Diploma <i>Diploma</i>	30,417	11,252	19,165
STPM atau yang setaraf <i>STPM or equivalent</i>	8,618	2,865	5,753
Sijil <i>Certificate</i>	8,632	3,726	4,906
SPM/ SPM (V) atau yang setaraf <i>SPM/ SPM (V) or equivalent</i>	23,481	7,601	15,880
Di bawah taraf kelulusan SPM/ SPM (V) <i>Below SPM/ SPM (V) qualification</i>	3,873	1,796	2,077

Jadual 1.14: Bilangan pekerja bagi perkhidmatan pendidikan mengikut kelulusan dan aktiviti , 2015

Table 1.14: Number of persons engaged of education services by qualifications and activities , 2015

Aktiviti Activities	Pascasiswazah Postgraduate	Ijazah sarjana Muda/ Diploma lanjutan atau yang setaraf <i>Bachelor/ Advanced Diploma or equivalent</i>	Diploma Diploma	STPM atau yang setaraf <i>STPM or equivalent</i>	Sijil Certificate	SPM/ SPM (V) atau yang setaraf <i>SPM/ SPM (V) or equivalent</i>	Di bawah taraf kelulusan SPM/ SPM (V) <i>Below SPM/ SPM (V) qualification</i>
Jumlah/ Total	13,390	45,950	30,417	8,618	8,632	23,481	3,873
Pendidikan pra-sekolah <i>Pre-primary education</i>	294	4,220	7,201	2,105	2,076	7,576	1,004
Pendidikan rendah <i>Primary education</i>	247	1,771	770	195	136	413	66
Pendidikan menengah am <i>General secondary education</i>	1,173	7,254	2,852	773	443	1,833	468
Pendidikan teknik dan vokasional <i>Techical and vocational education</i>	59	487	446	108	245	260	49
Pendidikan kolej dan universiti <i>College and university education</i>	10,505	20,021	8,127	2,052	2,647	5,138	1,376
Pendidikan sukan dan rekreasi <i>Sports and recreation education</i>	15	182	235	69	112	161	26
Pendidikan kebudayaan <i>Cultural education</i>	64	965	1,499	475	507	873	69
Pusat tuisyen <i>Tuition centres</i>	343	5,274	4,186	1,220	738	1,851	177
Sekolah memandu <i>Driving schools</i>	51	527	1,163	433	536	2,958	291
Pendidikan lain <i>Other education</i>	639	5,249	3,938	1,188	1,192	2,418	347

Jadual 1.15: Nilai harta tetap bagi perkhidmatan pendidikan mengikut aktiviti, 2015

Table 1.15: Value of fixed assets of education services by activities, 2015

Aktiviti Activities	Nilai buku bersih seperti pada 01.01.2015 <i>Net book value as at 01.01.2015</i>	Perbelanjaan modal <i>Capital expenditure</i>	Pelupusan <i>Disposal</i>	Susut nilai semasa <i>Current depreciation</i>	Nilai buku bersih seperti pada 31.12.2015 <i>Net book value as at 31.12.2015</i>	Sewa yang dibayar dalam tahun 2015 <i>Rent paid during 2015</i>
	(RM '000)	(RM '000)	(RM '000)	(RM '000)	(RM '000)	(RM '000)
Jumlah/ Total	14,392,812	1,345,329	373,731	1,080,961	14,290,130	631,168
Pendidikan pra-sekolah <i>Pre-primary education</i>	417,386	48,889	8,743	35,814	421,730	80,278
Pendidikan rendah <i>Primary education</i>	428,046	28,585	723	30,312	425,607	15,943
Pendidikan menengah am <i>General secondary education</i>	1,863,303	96,755	12,199	117,327	1,829,318	31,702
Pendidikan teknik dan vokasional <i>Techical and vocational education</i>	129,820	6,151	1,119	10,616	124,379	10,528
Pendidikan kolej dan universiti <i>College and university education</i>	10,023,685	1,070,120	340,988	730,896	10,029,050	327,313
Pendidikan sukan dan rekreasi <i>Sports and recreation education</i>	25,300	512	134	3,400	22,279	5,019
Pendidikan kebudayaan <i>Cultural education</i>	87,632	7,407	599	8,906	85,510	22,707
Pusat tuisyen <i>Tuition centres</i>	105,043	9,976	1,023	12,022	102,063	40,737
Sekolah memandu <i>Driving schools</i>	348,768	32,784	6,360	31,864	343,788	20,161
Pendidikan lain <i>Other education</i>	963,829	44,150	1,843	99,804	906,406	76,780

Jadual 1.16: Nilai harta tetap bagi perkhidmatan pendidikan mengikut jenis harta, 2015

Table 1.16: Value of fixed assets of education services by type of assets, 2015

Jenis harta <i>Type of assets</i>	Nilai buku bersih seperti pada 01.01.2015 <i>Net book value as at 01.01.2015</i>	Perbelanjaan modal Capital expenditure	Pelupusan Disposal	Susut nilai semasa Current depreciation	Nilai buku bersih seperti pada 31.12.2015 <i>Net book value as at 31.12.2015</i>	Sewa yang dibayar dalam tahun 2015 <i>Rent paid during 2015</i>
	(RM '000)	(RM '000)	(RM '000)	(RM '000)	(RM '000)	(RM '000)
Jumlah/ Total	14,392,811	1,345,331	373,733	1,080,962	14,290,130	631,168
Tanah Land	2,308,446	16,485	4,072	78,638	2,239,389	28,239
Bangunan dan binaan lain <i>Buildings and other construction</i>	7,333,681	421,319	83,151	380,418	7,306,136	587,907
Alat pengangkutan <i>Transport equipment</i>	860,765	340,817	201,715	107,353	892,414	3,353
Teknologi maklumat dan telekomunikasi <i>Information and communications technology</i>	776,803	86,973	59,154	121,686	681,628	100
Jentera dan kelengkapan <i>Machinery and equipment</i>	1,170,806	98,409	9,203	189,125	1,070,984	5,664
Perabot dan pemasangan <i>Furniture and fittings</i>	1,481,793	81,772	4,495	160,987	1,397,459	388
Harta lain <i>Other assets</i>	460,517	299,556	11,943	42,755	702,120	5,517

Jadual 1.17: Perangkaan utama pertubuhan milikan wanita bagi perkhidmatan pendidikan mengikut aktiviti, 2015

Table 1.17: Principal statistics of women-owned establishments of education services by activities, 2015

Aktiviti Activities	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai Input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	5,308	1,666,601	656,415	1,010,186	31,547	497,090	700,704
Pendidikan pra-sekolah <i>Pre-primary education</i>	2,959	632,345	240,750	391,595	15,467	199,798	140,799
Pendidikan rendah <i>Primary education</i>	28	26,338	9,684	16,654	414	11,578	40,214
Pendidikan menengah am <i>General secondary education</i>	27	118,037	42,541	75,496	1,420	50,093	216,386
Pendidikan teknik dan vokasional <i>Techical and vocational education</i>	27	35,734	17,554	18,180	250	7,119	8,737
Pendidikan kolej dan universiti <i>College and university education</i>	51	171,975	70,940	101,035	1,296	46,982	138,989
Pendidikan sukan dan rekreasi <i>Sports and recreation education</i>	59	9,641	4,628	5,013	216	3,077	4,707
Pendidikan kebudayaan <i>Cultural education</i>	394	140,041	60,248	79,793	1,995	28,652	25,749
Pusat tuisyen <i>Tuition centres</i>	1,084	256,255	79,862	176,393	6,631	80,536	37,089
Sekolah memandu <i>Driving schools</i>	77	38,646	15,404	23,242	589	10,706	33,456
Pendidikan lain <i>Other education</i>	602	237,589	114,804	122,785	3,269	58,549	54,578

Jadual 1.18: Perangkaan utama pertubuhan milikan wanita bagi perkhidmatan pendidikan mengikut negeri, 2015

Table 1.18: Principal statistics of women-owned establishments of education services by states, 2015

Negeri States	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai Input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap yang dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	5,308	1,666,601	656,415	1,010,186	31,547	497,090	700,704
Johor	975	232,346	87,353	144,993	5,414	80,428	142,641
Kedah	437	43,621	15,240	28,381	1,847	18,455	16,103
Kelantan	150	30,309	12,280	18,029	1,115	10,079	9,244
9 Melaka	230	42,563	10,403	32,160	1,038	18,256	27,714
Negeri Sembilan	321	51,711	16,738	34,973	1,576	20,394	15,831
Pahang	166	26,319	8,238	18,081	958	11,902	11,448
Perak	384	65,861	23,711	42,150	1,918	21,770	18,749
Perlis	27	7,110	1,961	5,149	194	2,341	3,192
Pulau Pinang	351	80,698	29,462	51,236	2,068	27,597	15,824
Sabah	241	84,845	38,529	46,316	1,383	18,894	12,297
Sarawak	374	103,147	37,076	66,071	2,760	38,518	31,124
Selangor	1,112	517,832	209,351	308,481	7,088	127,972	249,361
Terengganu	82	15,909	5,413	10,496	579	6,852	5,167
W.P. Kuala Lumpur	416	354,462	156,734	197,728	3,374	90,179	139,154
W.P. Labuan	15	3,629	1,414	2,215	102	1,173	2,031
W.P. Putrajaya	27	6,239	2,512	3,727	133	2,280	824



**PENDIDIKAN
PRA-SEKOLAH**

*PRE-PRIMARY
EDUCATION*

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Jadual 2.1: Perangkaan utama bagi pendidikan pra-sekolah, 2005-2015

Table 2.1: Principal statistics of pre-primary education, 2005-2015

Tahun Year	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
2015	4,413	1,031,351	386,188	645,163	24,476	330,844	421,731
2010	2,604	529,895	190,536	339,359	18,828	207,987	183,160
2007	3,143	460,285	155,934	304,351	22,736	199,153	156,414
2005	3,015	424,695	142,378	282,317	21,570	188,198	156,727

Jadual 2.2: Perangkaan utama bagi pendidikan pra-sekolah mengikut negeri, 2015

Table 2.2: Principal statistics of pre-primary education by states, 2015

Negeri States	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	4,413	1,031,351	386,188	645,163	24,476	330,844	421,731
Johor	834	186,798	73,725	113,073	4,233	53,736	47,441
Kedah	424	39,355	13,264	26,091	1,743	17,391	9,988
Kelantan	116	13,999	5,310	8,689	602	5,004	2,384
Melaka	182	24,968	6,098	18,870	693	8,660	4,394
Negeri Sembilan	268	31,608	10,108	21,500	1,212	12,505	4,470
Pahang	134	18,609	5,961	12,648	771	8,283	6,874
Perak	337	39,548	12,146	27,402	1,774	17,465	19,790
Perlis	23	3,849	1,213	2,636	98	1,069	1,972
Pulau Pinang	261	58,789	18,737	40,052	1,666	22,160	162,302
Sabah	326	52,045	14,184	37,861	2,020	22,688	21,795
Sarawak	369	76,500	21,633	54,867	2,395	32,467	22,784
Selangor	759	238,140	95,404	142,736	4,427	65,931	51,125
Terengganu	54	7,728	2,257	5,471	327	3,537	1,940
W.P. Kuala Lumpur	281	221,234	98,898	122,336	2,135	54,448	56,149
W.P. Labuan	9	1,388	372	1,016	82	724	1,288
W.P. Putrajaya	36	16,793	6,878	9,915	298	4,776	7,035

Jadual 2.3: Perangkaan utama bagi pendidikan pra-sekolah mengikut taraf sah, 2015

Table 2.3: Principal statistics of pre-primary education by legal status, 2015

Taraf sah Legal status	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	4,413	1,031,351	386,188	645,163	24,476	330,844	421,730
Hak milik perseorangan Individual proprietorship	2,982	535,082	197,539	337,543	14,028	165,100	258,268
Perkongsian Partnership	536	129,112	44,385	84,727	3,682	42,402	28,473
Perkongsian liabiliti terhad Limited liabilities partnership	5	1,055	439	616	36	470	108
Syarikat sendirian berhad Private limited company	546	303,997	127,265	176,732	4,156	92,455	112,207
Syarikat awam berhad Public limited company	3	995	197	798	36	586	289
Koperasi Co-operative							
Pertubuhan persendirian yang tidak mencari keuntungan Private non-profit making organisation	341	61,110	16,363	44,747	2,538	29,831	22,385

Jadual 2.4: Perangkaan utama bagi pendidikan pra-sekolah mengikut hak milik, 2015

Table 2.4: Principal statistics of pre-primary education by ownerships, 2015

Hak milik Ownerships	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	4,413	1,031,351	386,188	645,163	24,476	330,844	421,730
Residen Malaysia <i>Malaysian residents</i>							
Bukan residen Malaysia <i>Non-Malaysian residents</i>	4,413	1,031,351	386,188	645,163	24,476	330,844	421,730
Hak milik bersama <i>Joint ownership</i>							

Jadual 2.5: Bilangan pekerja dan gaji & upah bagi pendidikan pra-sekolah mengikut kategori pekerja, 2015
 Table 2.5: Number of persons engaged and salaries & wages of pre-primary education by category of workers, 2015

Kategori pekerja Category of workers	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period			Gaji & upah yang dibayar Salaries & wages paid (RM '000)
	Jumlah Total	Lelaki Male	Perempuan Female	
Jumlah / Total	24,476	3,218	21,258	330,846
Jumlah pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Total working proprietors and unpaid family workers</i>	4,756	1,270	3,486	-
Pemilik yang bekerja dan rakan niaga yang aktif <i>Working proprietors and active business partners</i>	4,236	1,144	3,092	-
Pekerja keluarga tidak bergaji (semua ahli keluarga dan rakan yang tidak menerima upah yang tetap) <i>Unpaid family workers (all members of family and friends not receiving regular wages)</i>	520	126	394	-
Jumlah pekerja (sepenuh masa) <i>Total employees (full-time)</i>	18,869	1,861	17,008	322,756
Pengurus <i>Managers</i>	1,299	358	941	40,027
Profesional <i>Professionals</i>	7,164	523	6,641	145,232
Profesional <i>Professionals</i>	7,037	504	6,533	142,912
Penyelidik <i>Researchers</i>	127	19	108	2,320
Juruteknik dan profesional bersekutu <i>Technicians and associate professionals</i>	966	93	873	14,724
Pekerja sokongan perkeranian <i>Clerical support workers</i>	2,338	188	2,150	35,560
Pekerja perkhidmatan dan jualan <i>Service and sales workers</i>	2,554	161	2,393	33,348
Pekerja kemahiran dan Pekerja pertukangan yang berkaitan <i>Craft and related trade workers</i>	496	51	445	6,852
Operator mesin, loji dan pemasang <i>Plant and machine operators and assemblers</i>	11	6	5	137
Pekerjaan asas <i>Elementary occupations</i>	4,041	481	3,560	46,876
Pekerja bergaji (sambilan) <i>Paid employees (part-time)</i>	851	87	764	8,090

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**PENDIDIKAN
RENDAH**

*PRIMARY
EDUCATION*

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Jadual 3.1: Perangkaan utama bagi pendidikan rendah, 2005-2015

Table 3.1: Principal statistics of primary education, 2005-2015

Tahun Year	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
2015	141	458,306	174,775	283,531	3,598	140,043	425,607
2010	76	315,967	81,733	234,234	2,991	100,491	191,234
2007 ⁷⁹	70	225,444	60,346	165,098	2,569	97,584	105,579
2005	74	160,951	28,786	132,165	2,633	91,953	85,812

Jadual 3.2: Perangkaan utama bagi pendidikan rendah mengikut negeri, 2015

Table 3.2: Principal statistics of primary education by states, 2015

Negeri States	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ total	141	458,306	174,775	283,531	3,598	140,043	425,607
Johor	13	25,884	6,917	18,967	258	9,187	123,910
Kedah	8	8,612	1,944	6,668	266	4,867	9,103
Perlis							
Kelantan	7	2,620	626	1,994	142	1,529	1,491
Melaka	8	17,134	6,889	10,245	178	5,395	10,104
Negeri Sembilan							
Pahang	5	5,421	1,801	3,620	100	2,527	1,430
Perak	5	4,464	1,529	2,935	78	2,126	10,863
Pulau Pinang	5	3,238	708	2,530	87	1,837	2,827
Sabah	16	13,465	5,104	8,361	234	4,853	10,100
Sarawak	6	4,850	1,363	3,487	117	2,665	450
Selangor	56	276,396	110,250	166,146	1,844	86,571	250,966
Terengganu	3	2,532	819	1,713	57	1,265	372
W.P. Kuala Lumpur	9	93,690	36,825	56,865	237	17,221	3,991
W.P. Labuan							
W.P. Putrajaya							

Jadual 3.3: Perangkaan utama bagi pendidikan rendah mengikut taraf sah, 2015

Table 3.3: Principal statistics of primary education by legal status, 2015

Taraf sah Legal status	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	141	458,306	174,775	283,531	3,598	140,043	425,607
Hak milik perseorangan <i>Individual proprietorship</i>	41	30,960	11,255	19,705	534	10,699	15,213
18 Perkongsian <i>Partnership</i>	5	2,474	988	1,486	47	1,010	286
Perkongsian liabiliti terhad <i>Limited liabilities partnership</i>							
Syarikat awam berhad <i>Public limited company</i>	5	4,849	776	4,073	129	2,883	5,375
Koperasi <i>Co-operative</i>							
Syarikat sendirian berhad <i>Private limited company</i>	67	398,810	156,675	242,135	2,338	114,710	398,127
Pertubuhan persendirian yang tidak mencari keuntungan <i>Private non-profit making organisation</i>	23	21,213	5,081	16,132	550	10,741	6,606

Jadual 3.4: Perangkaan utama bagi pendidikan rendah mengikut hak milik, 2015

Table 3.4: Principal statistics of primary education by ownerships, 2015

Hak milik Ownerships	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	141	458,306	174,775	283,531	3,598	140,043	425,607
Residen Malaysia <i>Malaysian residents</i>							
Bukan residen Malaysia <i>Non-Malaysian residents</i>	141	458,306	174,775	283,531	3,598	140,043	425,607
Hak milik bersama <i>Joint ownership</i>							

Jadual 3.5: Bilangan pekerja dan gaji & upah bagi pendidikan rendah mengikut kategori pekerja, 2015
 Table 3.5: Number of persons engaged and salaries & wages of primary education by category of workers, 2015

Kategori pekerja Category of workers	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period			Gaji & upah yang dibayar Salaries & wages paid (RM '000)
	Jumlah Total	Lelaki Male	Perempuan Female	
Jumlah / Total	3,598	1,426	2,172	140,043
Jumlah pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Total working proprietors and unpaid family workers</i>	80	54	26	-
Pemilik yang bekerja dan rakan niaga yang aktif <i>Working proprietors and active business partners</i>	72	53	19	-
Pekerja keluarga tidak bergaji (semua ahli keluarga dan rakan yang tidak menerima upah yang tetap) <i>Unpaid family workers (all members of family and friends not receiving regular wages)</i>	8	1	7	-
Jumlah pekerja (sepenuh masa) <i>Total employees (full-time)</i>	3,483	1,346	2,137	139,746
83 Pengurus <i>Managers</i>	181	105	76	11,431
Profesional <i>Professionals</i>	2,027	719	1,308	98,797
Profesional <i>Professionals</i>	2,002	703	1,299	97,793
Penyelidik <i>Researchers</i>	25	16	9	1,004
Juruteknik dan profesional bersekutu <i>Technicians and associate professionals</i>	249	128	121	9,948
Pekerja sokongan perkeranian <i>Clerical support workers</i>	470	132	338	10,966
Pekerja perkhidmatan dan jualan <i>Service and sales workers</i>	151	66	85	2,995
Pekerja kemahiran dan Pekerja pertukangan yang berkaitan <i>Craft and related trade workers</i>	52	25	27	867
Operator mesin, loji dan pemasang <i>Plant and machine operators and assemblers</i>	34	20	14	481
Pekerjaan asas <i>Elementary occupations</i>	319	151	168	4,261
Pekerja bergaji (sambilan) <i>Paid employees (part-time)</i>	35	26	9	297

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PENDIDIKAN MENENGAH AM

***GENERAL
SECONDARY
EDUCATION***

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Jadual 4.1: Perangkaan utama bagi pendidikan menengah am, 2005-2015

Table 4.1: Principal statistics of general secondary education, 2005-2015

Tahun Year	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
2015	276	1,420,408	462,897	957,511	14,796	614,084	1,829,318
2010	177	787,068	203,413	583,655	10,902	380,939	739,561
2007	186	545,756	138,345	407,411	9,916	289,345	622,894
2005	218	343,917	94,378	249,539	8,611	189,426	433,557

Jadual 4.2: Perangkaan utama bagi pendidikan menengah am mengikut negeri, 2015

Table 4.2: Principal statistics of general secondary education by states, 2015

Negeri States	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	276	1,420,408	462,897	957,511	14,796	614,084	1,829,318
Johor	32	131,551	34,987	96,564	2,207	70,633	206,504
Kedah	21	23,693	7,609	16,084	748	12,123	45,008
Perlis							
Kelantan	8	7,613	1,908	5,705	258	3,824	9,775
Melaka	7	23,510	6,692	16,818	310	10,301	19,802
Negeri Sembilan	15	139,366	46,968	92,398	1,155	52,971	273,742
Pahang	5	13,788	3,870	9,918	141	4,748	17,560
Perak	16	29,355	11,314	18,041	659	17,071	33,428
Pulau Pinang	19	122,826	38,128	84,698	1,341	49,993	93,076
Sabah	20	45,325	11,464	33,861	655	22,359	79,259
Sarawak	22	59,647	15,824	43,823	827	30,267	89,530
Selangor	73	467,805	166,399	301,406	3,834	183,507	747,856
Terengganu	6	3,414	1,133	2,281	97	2,077	1,364
W.P Kuala Lumpur	32	352,515	116,601	235,914	2,564	154,210	212,414
W.P Labuan							
W.P Putrajaya							

Jadual 4.3: Perangkaan utama bagi pendidikan menengah am mengikut taraf sah, 2015

Table 4.3: Principal statistics of general secondary education by legal status, 2015

Taraf sah Legal status	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	276	1,420,408	462,897	957,511	14,796	614,084	1,829,318
Hak milik perseorangan <i>Individual proprietorship</i>	53	110,499	38,029	72,470	1,696	48,037	126,398
Perkongsian <i>Partnership</i>	13	87,629	18,849	68,780	1,185	40,507	107,071
Perkongsian liabiliti terhad <i>Limited liabilities partnership</i>	3	27,440	5,436	22,004	455	17,417	46,611
Koperasi <i>Co-operative</i>							
Syarikat sendirian berhad <i>Private limited company</i>	143	943,413	323,916	619,497	7,885	386,307	1,184,008
Syarikat awam berhad <i>Public limited company</i>	5	46,872	9,512	37,360	503	19,809	41,799
Pertubuhan persendirian yang tidak mencari keuntungan <i>Private non-profit making organisation</i>	59	204,555	67,155	137,400	3,072	102,007	323,431

Jadual 4.4: Perangkaan utama bagi pendidikan menengah am mengikut hak milik, 2015

Table 4.4: Principal statistics of general secondary education by ownerships, 2015

Hak milik Ownerships	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	276	1,420,408	462,897	957,511	14,796	614,084	1,829,318
Residen Malaysia <i>Malaysian residents</i>	270	1,393,930	452,982	940,948	14,518	600,697	1,783,871
Bukan residen Malaysia <i>Non-Malaysian residents</i>	3	12,617	6,510	6,107	100	5,348	1,233
Hak milik bersama <i>Joint ownership</i>	3	13,861	3,405	10,456	178	8,039	44,214

Jadual 4.5: Bilangan pekerja dan gaji & upah bagi pendidikan menengah am mengikut kategori pekerja, 2015
 Table 4.5: Number of persons engaged and salaries & wages of general secondary education by category of workers, 2015

Kategori pekerja Category of workers	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period			Gaji & upah yang dibayar Salaries & wages paid (RM '000)
	Jumlah Total	Lelaki Male	Perempuan Female	
Jumlah / Total	14,796	6,305	8,491	614,084
Jumlah pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Total working proprietors and unpaid family workers</i>	149	124	25	-
Pemilik yang bekerja dan rakan niaga yang aktif <i>Working proprietors and active business partners</i>	137	118	19	-
Pekerja keluarga tidak bergaji (semua ahli keluarga dan rakan yang tidak menerima upah yang tetap) <i>Unpaid family workers (all members of family and friends not receiving regular wages)</i>	12	6	6	-
Jumlah pekerja (sepenuh masa) <i>Total employees (full-time)</i>	14,475	6,112	8,363	612,092
Pengurus <i>Managers</i>	852	443	409	58,557
Profesional <i>Professionals</i>	8,119	3,167	4,952	410,123
Profesional <i>Professionals</i>	7,988	3,104	4,884	404,551
Penyelidik <i>Researchers</i>	131	63	68	5,572
Juruteknik dan profesional bersekutu <i>Technicians and associate professionals</i>	1,092	583	509	48,364
Pekerja sokongan perkeranian <i>Clerical support workers</i>	2,477	885	1,592	64,016
Pekerja perkhidmatan dan jualan <i>Service and sales workers</i>	335	168	167	7,675
Pekerja kemahiran dan Pekerja pertukangan yang berkaitan <i>Craft and related trade workers</i>	165	133	32	2,851
Operator mesin, loji dan pemasang <i>Plant and machine operators and assemblers</i>	43	23	20	694
Pekerjaan asas <i>Elementary occupations</i>	1,392	710	682	19,812
Pekerja bergaji (sambilan) <i>Paid employees (part-time)</i>	172	69	103	1,992

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**PENDIDIKAN
TEKNIK DAN
VOKASIONAL**

*TECHNICAL AND
VOCATIONAL
EDUCATION*

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Jadual 5.1: Perangkaan utama bagi pendidikan teknik dan vokasional, 2005-2015

Table 5.1: Principal statistics of technical and vocational education, 2005-2015

Tahun Year	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
2015	151	206,028	97,297	108,731	1,654	51,697	124,379
2010	79	112,794	50,630	62,164	939	22,951	29,295
2007	67	58,644	26,710	31,934	710	15,496	46,201
2005	95	83,379	36,022	47,357	1,238	26,100	85,219

Jadual 5.2: Perangkaan utama bagi pendidikan teknik dan vokasional mengikut negeri, 2015
 Table 5.2: Principal statistics of technical and vocational education by states, 2015

Negeri States	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	151	206,028	97,297	108,731	1,654	51,697	124,379
Johor	18	21,018	10,051	10,967	196	5,980	2,513
Kedah	}	5	1,990	744	1,246	43	978
Pulau Pinang							491
Kelantan		6	7,856	4,376	3,480	108	2,454
Terengganu							2,815
Melaka	7	1,516	474	1,042	50	908	715
Negeri Sembilan	4	1,010	317	693	23	491	87
Pahang	3	2,792	1,054	1,738	59	720	1,763
Perak	10	18,957	7,717	11,240	132	3,288	2,163
Sabah	7	23,290	13,287	10,003	148	4,881	3,426
Sarawak	13	16,926	7,011	9,915	173	5,509	22,067
Selangor	55	84,301	36,275	48,026	589	22,163	56,953
W.P. Kuala Lumpur	23	26,372	15,991	10,381	133	4,325	31,386

Jadual 5.3: Perangkaan utama bagi pendidikan teknik dan vokasional mengikut taraf sah, 2015

Table 5.3: Principal statistics of technical and vocational education by legal status, 2015

Taraf sah Legal status	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	151	206,028	97,297	108,731	1,654	51,697	124,379
Hak milik perseorangan <i>Individual proprietorship</i>	18	4,848	1,980	2,868	97	1,723	1,790
Perkongsian <i>Partnership</i>	7	13,263	5,576	7,687	95	2,075	2,036
Syarikat sendirian berhad <i>Private limited company</i>	126	187,917	89,741	98,176	1,462	47,899	120,553
Syarikat awam berhad <i>Public limited company</i>							

Jadual 5.4: Perangkaan utama bagi pendidikan teknik dan vokasional mengikut hak milik, 2015

Table 5.4: Principal statistics of technical and vocational education by ownership, 2015

Hak milik Ownership	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	151	206,028	97,297	108,731	1,654	51,697	124,379
Residen Malaysia <i>Malaysian residents</i>	151	206,028	97,297	108,731	1,654	51,697	124,379

Jadual 5.5: Bilangan pekerja dan gaji & upah bagi pendidikan teknik dan vokasional mengikut kategori pekerja, 2015
 Table 5.5: Number of persons engaged and salaries & wages of technical and vocational education by category of workers, 2015

Kategori pekerja Category of workers	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period			Gaji & upah yang dibayar Salaries & wages paid (RM '000)
	Jumlah Total	Lelaki Male	Perempuan Female	
Jumlah / Total	1,654	871	783	51,697
Jumlah pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Total working proprietors and unpaid family workers</i>	35	18	17	-
Pemilik yang bekerja dan rakan niaga yang aktif <i>Working proprietors and active business partners</i>	32	18	14	-
Pekerja keluarga tidak bergaji (semua ahli keluarga dan rakan yang tidak menerima upah yang tetap) <i>Unpaid family workers (all members of family and friends of receiving regular wages)</i>	3	-	3	-
Jumlah pekerja (sepenuh masa) <i>Total employees (full-time)</i>	1546	817	729	50,642
Pengurus <i>Managers</i>	221	144	77	14,021
Profesional <i>Professionals</i>	508	276	232	19,451
Profesional <i>Professionals</i>	490	269	221	18,825
Penyelidik <i>Researchers</i>	18	7	11	626
Juruteknik dan profesional bersekutu <i>Technicians and associate professionals</i>	151	92	59	4,522
Pekerja sokongan perkeranian <i>Clerical support workers</i>	302	82	220	6,159
Pekerja perkhidmatan dan jualan <i>Service and sales workers</i>	130	70	60	2,858
Pekerja kemahiran dan Pekerja pertukangan yang berkaitan <i>Craft and related trade workers</i>	55	45	10	1,225
Operator mesin, loji dan pemasang <i>Plant and machine operators and assemblers</i>	18	16	2	359
Pekerjaan asas <i>Elementary occupations</i>	161	92	69	2,047
Pekerja bergaji (sambilan) <i>Paid employees (part-time)</i>	73	36	37	1,055

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**PENDIDIKAN
KOLEJ DAN
UNIVERSITI**

**COLLEGE AND
UNIVERSITY
EDUCATION**

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Jadual 6.1: Perangkaan utama bagi pendidikan kolej dan universiti, 2005-2015

Table 6.1: Principal statistics of college and university education, 2005-2015

Tahun Year	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
2015	622	9,019,163	3,366,951	5,652,212	49,866	2,468,992	10,029,050
2010 ¹	419	5,994,669	2,191,910	3,802,759	38,229	1,875,017	7,080,943
2007	245	3,232,333	1,206,430	2,025,903	25,459	995,075	4,358,036
2005	247	2,591,904	1,020,364	1,571,540	25,406	884,471	3,711,885

Jadual 6.2: Perangkaan utama bagi pendidikan kolej dan universiti mengikut negeri, 2015

Table 6.2: Principal statistics of college and university education by states, 2015

Negeri States	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	622	9,019,163	3,366,951	5,652,212	49,866	2,468,992	10,029,050
Johor	42	444,712	221,374	223,338	1,903	74,665	686,087
Kedah	} 104	15	199,883	99,921	99,962	1,397	64,341
Perlis							
Kelantan	14	148,121	54,789	93,332	1,084	34,341	160,462
Melaka	24	549,186	148,090	401,096	2,597	185,802	1,183,201
Negeri Sembilan	27	464,886	185,874	279,012	2,396	110,759	542,615
Pahang	19	173,234	76,769	96,465	1,555	61,627	139,429
Perak	29	395,823	171,773	224,050	2,545	156,559	1,621,634
Pulau Pinang	39	262,355	102,201	160,154	1,953	76,167	195,945
Sabah	31	215,490	83,862	131,628	1,307	51,770	132,046
Sarawak	36	311,024	117,668	193,356	2,681	111,358	405,843
Selangor	176	3,803,775	1,326,112	2,477,663	19,117	1,023,709	3,406,999
Terengganu	24	191,619	86,407	105,212	1,285	44,158	134,936
W.P. Kuala Lumpur	143	1,800,244	669,139	1,131,105	9,829	461,761	1,358,915
W.P. Putrajaya	3	58,811	22,972	35,839	217	11,975	26,812

Jadual 6.3: Perangkaan utama bagi pendidikan kolej dan universiti mengikut taraf sah, 2015

Table 6.3: Principal statistics of college and university education by legal status, 2015

Taraf sah Legal status	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	622	9,019,163	3,366,951	5,652,212	49,866	2,468,992	10,029,050
Hak milik perseorangan Individual proprietorship	23	44,799	14,824	29,975	428	13,784	18,462
Perkongsian Partnership	8	11,723	3,292	8,431	85	2,826	4,934
Syarikat sendirian berhad Private limited company	575	8,769,462	3,291,606	5,477,856	47,397	2,359,199	9,738,699
Syarikat awam berhad Public limited company	9	150,374	41,391	108,983	1,636	76,649	232,632
Pertubuhan persendirian yang tidak mencari keuntungan Private non-profit making organisation	7	42,805	15,838	26,967	320	16,534	34,323

Jadual 6.4: Perangkaan utama bagi pendidikan kolej dan universiti mengikut hak milik, 2015

Table 6.4: Principal statistics of college and university education by ownership, 2015

Hak milik Ownership	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	622	9,019,163	3,366,951	5,652,212	49,866	2,468,992	10,029,050
Residen Malaysia <i>Malaysian residents</i>	612	8,893,205	3,326,251	5,566,954	49,245	2,430,037	9,858,372
Bukan residen Malaysia <i>Non-Malaysian residents</i>	4	116,762	36,887	79,875	550	36,000	155,971
Hak milik bersama <i>Joint ownership</i>	6	9,196	3,813	5,383	71	2,955	14,707

Jadual 6.5: Bilangan pekerja dan gaji dan upah bagi pendidikan kolej dan universiti mengikut kategori pekerja, 2015
 Table 6.5: Number of persons engaged and salaries & wages of college and university education by category of workers, 2015

Kategori pekerja Category of workers	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period			Gaji & upah yang dibayar Salaries & wages paid (RM '000)
	Jumlah Total	Lelaki Male	Perempuan Female	
Jumlah / Total	49,866	24,416	25,450	2,468,992
Jumlah pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Total working proprietors and unpaid family workers</i>	49	38	11	-
Pemilik yang bekerja dan rakan niaga yang aktif <i>Working proprietors and active business partners</i>	45	37	8	-
Pekerja keluarga tidak bergaji (semua ahli keluarga dan rakan yang tidak menerima upah yang tetap) <i>Unpaid family workers (all members of family and friends not receiving regular wages)</i>	4	1	3	-
Jumlah pekerja (sepenuh masa) <i>Total employees (full-time)</i>	48,344	23,635	24,709	2,446,403
Pengurus <i>Managers</i>	3,809	2,112	1,697	373,070
Profesional <i>Professionals</i>	24,126	11,888	12,238	1,416,613
Profesional <i>Professionals</i>	23,437	11,503	11,934	1,379,074
Penyelidik <i>Researchers</i>	689	385	304	37,539
Juruteknik dan profesional bersekutu <i>Technicians and associate professionals</i>	5,106	3,110	1,996	230,469
Pekerja sokongan perkeranian <i>Clerical support workers</i>	8,379	2,800	5,579	270,327
Pekerja perkhidmatan dan jualan <i>Service and sales workers</i>	2,496	1,308	1,188	77,477
Pekerja kemahiran dan Pekerja pertukangan yang berkaitan <i>Craft and related trade workers</i>	926	539	387	21,939
Operator mesin, loji dan pemasang <i>Plant and machine operators and assemblers</i>	217	164	53	4,685
Pekerjaan asas <i>Elementary occupations</i>	3,285	1,714	1,571	51,823
Pekerja bergaji (sambilan) <i>Paid employees (part-time)</i>	1,473	743	730	22,589

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PENDIDIKAN SUKAN DAN REKREASI

***SPORTS AND
RECREATION
EDUCATION***

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Jadual 7.1: Perangkaan utama bagi pendidikan sukan dan rekreatif, 2010 dan 2015

Table 7.1: Principal statistics of sports and recreation education, 2010 and 2015

Tahun Year	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
2015	216	54,920	26,575	28,345	800	14,399	22,279
2010	134	20,689	6,595	14,094	484	6,260	5,581

Jadual 7.2: Perangkaan utama bagi pendidikan sukan dan rekreasi mengikut negeri, 2015
 Table 7.2: Principal statistics of sports and recreation education by states, 2015

Negeri States	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	216	54,920	26,575	28,345	800	14,399	22,279
Johor	36	6,058	2,644	3,414	156	2,490	3,529
Kedah	}	8	210	77	133	13	49
Perlis							22
Kelantan	5	1,529	665	864	22	274	892
Melaka	13	759	260	499	34	355	627
Negeri Sembilan	7	1,573	641	932	44	886	1,280
Pahang	7	414	154	260	12	64	53
Perak	14	2,047	883	1,164	31	220	211
Pulau Pinang	21	3,758	1,635	2,123	77	1,023	438
Sabah	}	7	1,695	779	916	42	786
Sarawak							1,424
Selangor	50	20,434	10,666	9,768	213	4,421	8,123
Terengganu	4	562	239	323	12	210	189
W.P. Kuala Lumpur	}						
W.P. Labuan		44	15,881	7,932	7,949	144	3,621
W.P. Putrajaya							5,491

Jadual 7.3: Perangkaan utama bagi pendidikan sukan dan rekreasi mengikut taraf sah, 2015
 Table 7.3: Principal statistics of sports and recreation education by legal status, 2015

Taraf sah Legal status	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year	
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)	
113	Jumlah/ Total	216	54,920	26,575	28,345	800	14,399	22,279
	Hak milik perseorangan <i>Individual proprietorship</i>	133	20,446	9,804	10,642	367	4,297	4,473
	Perkongsian <i>Partnership</i>	9	1,329	493	836	52	604	194
	Syarikat sendirian berhad <i>Private limited company</i>	66	32,348	16,004	16,344	363	9,424	17,300
	Pertubuhan persendirian yang tidak mencari keuntungan <i>Private non-profit making organisation</i>	8	797	274	523	18	74	312

Jadual 7.4: Perangkaan utama bagi pendidikan sukan dan rekreasi mengikut hak milik, 2015

Table 7.4: Principal statistics of sports and recreation education by ownership, 2015

Hak milik Ownership	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>	
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)	
1	Jumlah/ Total	216	54,920	26,574	28,346	800	14,399	22,279
	Residen Malaysia <i>Malaysian residents</i>	216	54,920	26,574	28,346	800	14,399	22,279

Jadual 7.5: Bilangan pekerja dan gaji & upah bagi pendidikan sukan dan rekreasi mengikut kategori pekerja, 2015
 Table 7.5: Number of persons engaged and salaries & wages of sports and recreation education by category of workers, 2015

Kategori pekerja Category of workers	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period			Gaji & upah yang dibayar Salaries & wages paid (RM '000)
	Jumlah Total	Lelaki Male	Perempuan Female	
Jumlah / Total	800	484	316	14,399
Jumlah pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Total working proprietors and unpaid family workers</i>	175	116	59	-
Pemilik yang bekerja dan rakan niaga yang aktif <i>Working proprietors and active business partners</i>	157	109	48	-
Pekerja keluarga tidak bergaji (semua ahli keluarga dan rakan yang tidak menerima upah yang tetap) <i>Unpaid family workers (all members of family and friends not receiving regular wages)</i>	18	7	11	-
Jumlah pekerja (sepenuh masa) <i>Total employees (full-time)</i>	587	347	240	14,042
Pengurus <i>Managers</i>	99	72	27	3,574
Profesional <i>Professionals</i>	177	104	73	4,791
Profesional <i>Professionals</i>	171	100	71	4,576
Penyelidik <i>Researchers</i>	6	4	2	215
Juruteknik dan profesional bersekutu <i>Technicians and associate professionals</i>	44	31	13	859
Pekerja sokongan perkeranian <i>Clerical support workers</i>	75	19	56	1,253
Pekerja perkhidmatan dan jualan <i>Service and sales workers</i>	42	29	13	1,059
Pekerja kemahiran dan Pekerja pertukangan yang berkaitan <i>Craft and related trade workers</i>	22	19	3	453
Operator mesin, loji dan pemasang <i>Plant and machine operators and assemblers</i>	7	7	0	98
Pekerjaan asas <i>Elementary occupations</i>	121	66	55	1,955
Pekerja bergaji (sambilan) <i>Paid employees (part-time)</i>	38	21	17	357

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**PENDIDIKAN
KEBUDAYAAN**

**CULTURAL
EDUCATION**

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Jadual 8.1: Perangkaan utama pendidikan kebudayaan, 2005-2015

Table 8.1: Principal statistics of cultural education, 2005-2015

Tahun Year	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
2015	819	438,533	192,310	246,223	4,452	82,803	85,510
2010	787	389,703	171,840	217,863	4,400	72,697	68,183
2007	289	70,312	26,803	43,509	2,072	27,127	20,603
2005	288	67,385	27,585	39,800	2,126	24,448	15,570

Jadual 8.2: Perangkaan utama pendidikan kebudayaan mengikut negeri, 2015

Table 8.2: Principal statistics of cultural education by states, 2015

Negeri States	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	819	438,533	192,310	246,223	4,452	82,803	85,510
Johor	144	32,152	16,819	15,333	622	9,211	7,507
Kedah	24	1,475	691	784	59	360	5,717
Kelantan	3	826	365	461	19	168	88
Melaka	30	3,651	1,441	2,210	118	1,135	402
Negeri Sembilan	28	4,353	1,828	2,525	134	2,033	1,339
Pahang	15	2,968	1,210	1,758	57	674	994
Perak	67	8,893	3,933	4,960	238	3,084	3,498
Perlis	3	190	84	106	8	-	710
Pulau Pinang	68	20,511	8,515	11,996	360	6,957	6,180
Sabah	16	7,111	3,668	3,443	133	2,486	2,429
Sarawak	53	11,669	4,732	6,937	312	4,322	2,912
Selangor	205	173,809	78,656	95,153	1,223	27,601	31,576
Terengganu	3	179	67	112	6	50	76
W.P. Kuala Lumpur	160	170,746	70,301	100,445	1,163	24,722	22,082
W.P. Labuan							

Jadual 8.3: Perangkaan utama bagi pendidikan kebudayaan mengikut taraf sah, 2015

Table 8.3: Principal statistics of cultural education by legal status, 2015

Taraf sah Legal status	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	819	438,533	192,310	246,223	4,452	82,803	85,510
Hak milik perseorangan <i>Individual proprietorship</i>	521	147,637	62,062	85,575	2,155	28,172	21,278
Perkongsian <i>Partnership</i>	104	28,756	12,042	16,714	668	7,265	5,879
Perkongsian liabiliti terhad <i>Limited liabilities partnership</i>							
Syarikat sendirian berhad <i>Private limited company</i>	190	261,353	117,946	143,407	1,615	47,120	58,302
Syarikat awam berhad <i>Public limited company</i>							
Perbadanan Awam <i>Public corporation</i>							
Pertubuhan persendirian yang tidak mencari keuntungan <i>Private non-profit making organisation</i>	4	787	260	527	14	246	51

Jadual 8.4: Perangkaan utama bagi pendidikan kebudayaan mengikut hak milik, 2015

Table 8.4: Principal statistics of cultural education by ownerships, 2015

Hak milik Ownerships	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	819	438,533	192,310	246,223	4,452	82,803	85,510
Residen Malaysia <i>Malaysian residents</i>	819	438,533	192,310	246,223	4,452	82,803	85,510
Bukan residen Malaysia <i>Non-Malaysian residents</i>							

Jadual 8.5: Bilangan pekerja dan gaji & upah bagi pendidikan kebudayaan mengikut kategori pekerja, 2015
 Table 8.5: Number of persons engaged and salaries & wages of cultural education by category of workers, 2015

Kategori pekerja Category of workers	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period			Gaji & upah yang dibayar Salaries & wages paid (RM '000)
	Jumlah Total	Lelaki Male	Perempuan Female	
Jumlah / Total	4,452	1,732	2,720	82,803
Jumlah pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Total working proprietors and unpaid family workers</i>	819	385	434	-
Pemilik yang bekerja dan rakan niaga yang aktif <i>Working proprietors and active business partners</i>	735	345	390	
Pekerja keluarga tidak bergaji (semua ahli keluarga dan rakan yang tidak menerima upah yang tetap) <i>Unpaid family workers (all members of family and friends not receiving regular wages)</i>	84	40	44	
Jumlah pekerja (sepenuh masa) <i>Total employees (full-time)</i>	3,304	1,256	2,048	79,469
Pengurus <i>Managers</i>	374	221	153	15,828
Profesional <i>Professionals</i>	1,108	373	735	29,734
Profesional <i>Professionals</i>	1,108	373	735	29,734
Penyelidik <i>Researchers</i>	35	13	22	1,662
Juruteknik dan profesional bersekutu <i>Technicians and associate professionals</i>	271	208	63	5,677
Pekerja sokongan perkeranian <i>Clerical support workers</i>	573	72	501	9,931
Pekerja perkhidmatan dan jualan <i>Service and sales workers</i>	305	103	202	6,144
Pekerja kemahiran dan Pekerja pertukangan yang berkaitan <i>Craft and related trade workers</i>	121	42	79	2,055
Operator mesin, loji dan pemasang <i>Plant and machine operators and assemblers</i>	-	-	-	-
Pekerjaan asas <i>Elementary occupations</i>	517	224	293	8,438
Pekerja bergaji (sambilan) <i>Paid employees (part-time)</i>	329	91	238	3,334

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PUSAT TUISYEN

TUITION CENTRES

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Jadual 9.1: Perangkaan utama bagi pusat tuisyen, 2010 dan 2015

Table 9.1: Principal statistics of tuition centres, 2010 and 2015

Tahun Year	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>	
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)	
2015	2,207	622,229	204,497	417,732	13,789	183,269	102,063	
127	2010	1,899	404,243	91,503	312,740	13,523	161,607	92,229

Jadual 9.2: Perangkaan utama bagi pusat tuisyen mengikut negeri, 2015

Table 9.2: Principal statistics of tuition centres by states, 2015

Negeri States	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	2,207	622,229	204,497	417,732	13,789	183,269	102,063
Johor	419	85,547	27,513	58,034	2,516	37,454	16,546
Kedah	148	15,994	4,373	11,621	704	6,334	7,070
Kelantan	41	9,528	2,175	7,353	656	5,685	1,871
Melaka	112	9,681	2,803	6,878	464	3,929	6,052
Negeri Sembilan	78	8,744	2,612	6,132	418	3,515	746
Pahang	55	6,903	2,110	4,793	304	2,866	1,369
Perak	167	25,642	7,071	18,571	1,060	11,334	5,357
Perlis	16	2,219	553	1,666	117	1,290	1,357
Pulau Pinang	152	31,468	11,394	20,074	790	10,260	4,782
Sabah	108	17,840	5,287	12,553	573	6,090	5,291
Sarawak	207	37,758	8,865	28,893	1,561	18,458	4,175
Selangor	453	269,589	90,952	178,637	2,887	43,070	21,688
Terengganu	40	4,653	1,150	3,503	324	2,160	878
W.P. Kuala Lumpur	202	95,149	37,172	57,977	1,365	30,121	24,565
W.P. Labuan	5	308	123	185	15	121	180
W.P. Putrajaya	4	1,206	344	862	35	582	136

Jadual 9.3: Perangkaan utama bagi pusat tuisyen mengikut taraf sah, 2015

Table 9.3: Principal statistics of tuition centres by legal status, 2015

Taraf sah <i>Legal status</i>	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	2,207	622,229	204,497	417,732	13,789	183,269	102,063
Hak milik perseorangan <i>Individual proprietorship</i>	1,586	312,063	100,022	212,041	8,874	103,239	38,980
Perkongsian <i>Partnership</i>	307	87,404	24,025	63,379	2,535	30,420	10,804
Perkongsian liabiliti terhad <i>Limited liabilities partnership</i>	3	698	334	364	19	214	58
Syarikat sendirian berhad <i>Private limited company</i>	306	221,305	79,890	141,415	2,318	49,008	52,028
Syarikat awam berhad <i>Public limited company</i>							
Pertubuhan persendirian yang tidak mencari keuntungan <i>Private non-profit making organisation</i>	5	759	226	533	43	388	193

Jadual 9.4: Perangkaan utama bagi pusat tuisyen mengikut hak milik, 2015

Table 9.4: Principal statistics of tuition centres by ownership, 2015

Hak milik Ownership	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	2,207	622,229	204,497	417,732	13,789	183,269	102,063
Residen Malaysia <i>Malaysian residents</i>	2,207	622,229	204,497	417,732	13,789	183,269	102,063

Jadual 9.5: Bilangan pekerja dan gaji & upah bagi pusat tuisyen mengikut kategori pekerja, 2015
 Table 9.5: Number of persons engaged and salaries & wages of tuition centres by category of workers, 2015

Kategori pekerja Category of workers	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period			Gaji & upah yang dibayar Salaries & wages paid (RM '000)
	Jumlah Total	Lelaki Male	Perempuan Female	
Jumlah / Total	13,789	5,015	8,774	183,269
Jumlah pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Total working proprietors and unpaid family workers</i>	2,478	1,185	1,293	-
Pemilik yang bekerja dan rakan niaga yang aktif <i>Working proprietors and active business partners</i>	2,225	1,092	1,133	-
Pekerja keluarga tidak bergaji (semua ahli keluarga dan rakan yang tidak menerima upah yang tetap) <i>Unpaid family workers (all members of family and friends not receiving regular wages)</i>	253	93	160	-
Jumlah pekerja (sepenuh masa) <i>Total employees (full-time)</i>	8,689	2,882	5,807	161,043
Pengurus <i>Managers</i>	774	384	390	23,173
Profesional <i>Professionals</i>	3,696	1,329	2,367	75,138
Profesional <i>Professionals</i>	3,664	1,314	2,350	74,596
Penyelidik <i>Researchers</i>	32	15	17	542
Juruteknik dan profesional bersekutu <i>Technicians and associate professionals</i>	754	232	522	13,135
Pekerja sokongan perkeranian <i>Clerical support workers</i>	1,188	141	1,047	17,478
Pekerja perkhidmatan dan jualan <i>Service and sales workers</i>	646	222	424	11,377
Pekerja kemahiran dan Pekerja pertukangan yang berkaitan <i>Craft and related trade workers</i>	219	67	152	2,852
Operator mesin, loji dan pemasang <i>Plant and machine operators and assemblers</i>	3	1	2	36
Pekerjaan asas <i>Elementary occupations</i>	1,409	506	903	17,854
Pekerja bergaji (sambilan) <i>Paid employees (part-time)</i>	2,622	948	1,674	22,226

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**SEKOLAH
MEMANDU**

*DRIVING
SCHOOLS*

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Jadual 10.1: Perangkaan utama bagi sekolah memandu, 2005-2015

Table 10.1: Principal statistics of driving schools, 2005-2015

Tahun Year	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
2015	560	403,873	152,999	250,874	5,959	124,650	343,788
2010	538	343,163	144,950	198,213	5,539	97,193	246,711
2007	565	247,231	94,658	152,573	5,201	75,998	169,179
2005	727	233,429	87,533	145,896	5,408	71,057	148,957

Jadual 10.2: Perangkaan utama bagi sekolah memandu mengikut negeri, 2015

Table 10.2: Principal statistics of driving schools by states, 2015

Negeri States	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	560	403,873	152,999	250,874	5,959	124,650	343,788
Johor	81	78,020	27,142	50,878	1,067	22,944	54,917
Kedah	30	31,893	12,411	19,482	585	11,905	33,448
Perlis							
Kelantan	15	18,968	6,795	12,173	346	5,988	25,121
Melaka	10	9,291	4,061	5,230	183	2,863	4,826
Negeri Sembilan	32	14,767	5,632	9,135	268	5,066	23,198
Pahang	30	15,130	5,074	10,056	285	4,788	19,979
Perak	56	24,373	9,135	15,238	494	9,244	23,020
Pulau Pinang	54	24,200	8,502	15,698	385	7,715	7,586
Sabah	27	36,268	11,439	24,829	473	10,571	31,456
Sarawak	37	30,838	12,630	18,208	406	9,836	39,115
Selangor	108	64,802	26,653	38,149	796	17,561	36,861
Terengganu	16	20,685	7,992	12,693	333	8,088	36,723
W.P. Kuala Lumpur	61	32,298	14,509	17,789	318	7,506	7,230
W.P. Putrajaya							
W.P. Labuan	3	2,340	1,024	1,316	20	575	308

Jadual 10.3: Perangkaan utama bagi sekolah memandu mengikut taraf sah , 2015

Table 10.3: Principal statistics of driving schools by legal status, 2015

Taraf sah Legal status	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	560	403,873	152,999	250,874	5,959	124,650	343,788
Hak milik perseorangan <i>Individual proprietorship</i>	233	48,757	20,659	28,098	866	11,128	14,471
Perkongsian <i>Partnership</i>	70	16,919	5,657	11,262	364	4,325	4,047
Perkongsian liabiliti terhad <i>Limited liabilities partnership</i>							
Syarikat sendirian berhad <i>Private limited company</i>	250	320,547	121,051	199,496	4,504	102,790	281,501
Syarikat awam berhad <i>Public limited company</i>	7	17,650	5,632	12,018	225	6,407	43,769
Koperasi <i>Co-operative</i>							
Pertubuhan persendirian yang tidak mencari keuntungan <i>Private non-profit making organisation</i>							

Jadual 10.4: Perangkaan utama bagi sekolah memandu mengikut hak milik, 2015

Table 10.4: Principal statistics of driving schools by ownerships, 2015

Hak milik Ownerships	Bilangan pertubuhan <i>Number of establishments</i>	Nilai output kasar <i>Value of gross output</i>	Nilai input perantaraan <i>Value of intermediate input</i>	Nilai ditambah <i>Value added</i>	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir <i>Number of persons engaged during December or the last pay period</i>	Gaji & upah yang dibayar <i>Salaries & wages paid</i>	Nilai harta tetap dimiliki pada akhir tahun <i>Value of fixed assets owned as at the end of the year</i>
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	560	403,873	152,999	250,874	5,959	124,650	343,788
Residen Malaysia <i>Malaysian residents</i>	560	403,873	152,999	250,874	5,959	124,650	343,788
Hak milik bersama <i>Joint ownership</i>							

Jadual 10.5: Bilangan pekerja dan gaji & upah bagi sekolah memandu mengikut kategori pekerja, 2015
 Table 10.5: Number of persons engaged and salaries & wages of driving schools by category of workers, 2015

Kategori pekerja Category of workers	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period			Gaji & upah yang dibayar Salaries & wages paid (RM '000)
	Jumlah Total	Lelaki Male	Perempuan Female	
Jumlah / Total	5,959	3,909	2,050	124,651
Jumlah pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Total working proprietors and unpaid family workers</i>	410	320	90	-
Pemilik yang bekerja dan rakan niaga yang aktif <i>Working proprietors and active business partners</i>	340	278	62	-
Pekerja keluarga tidak bergaji (semua ahli keluarga dan rakan yang tidak menerima upah yang tetap) <i>Unpaid family workers (all members of family and friends not receiving regular wages)</i>	70	42	28	-
Jumlah pekerja (sepenuh masa) Total employees (full-time)	5,325	3,413	1,912	122,402
Pengurus Managers	567	447	120	26,095
Profesional Professionals	1,188	884	304	32,921
Profesional Professionals	1,092	807	285	31,564
Penyelidik Researchers	96	77	19	1,357
Juruteknik dan profesional bersekutu Technicians and associate professionals	479	380	99	10,797
Pekerja sokongan perkeranian Clerical support workers	1,342	337	1,005	22,062
Pekerja perkhidmatan dan jualan Service and sales workers	549	435	114	11,535
Pekerja kemahiran dan Pekerja pertukangan yang berkaitan Craft and related trade workers	254	219	35	5,145
Operator mesin, loji dan pemasang Plant and machine operators and assemblers	82	65	17	1,747
Pekerjaan asas Elementary occupations	864	646	218	12,100
Pekerja bergaji (sambilan) Paid employees (part-time)	224	176	48	2,249

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**PENDIDIKAN
LAIN**

*OTHER
EDUCATION*

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Jadual 11.1: Perangkaan utama bagi pendidikan lain, 2005-2015

Table 11.1: Principal statistics of other education, 2005-2015

Tahun Year	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
2015	2,317	1,497,815	719,262	778,553	14,971	331,096	906,406
2010	1,465	820,028	248,578	571,480	12,104	240,411	296,697
2007	1,533	748,073	307,378	440,695	15,837	260,080	166,654
2005	1,271	677,413	286,104	391,309	16,221	222,741	254,091

Jadual 11.2: Perangkaan utama bagi pendidikan lain mengikut negeri, 2015

Table 11.2: Principal statistics of other education by states, 2015

Negeri States	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	2,317	1,497,815	719,262	778,553	14,971	331,096	906,406
Johor	213	78,512	42,037	36,475	1,331	24,859	83,713
Kedah	97	20,730	10,625	10,105	427	5,656	21,789
Kelantan	68	11,584	5,212	6,372	639	4,731	8,284
Melaka	70	41,781	13,609	28,172	409	9,017	23,212
Negeri Sembilan	50	17,420	8,259	9,161	352	6,532	1,306
Pahang	41	9,704	4,945	4,759	225	3,729	23,053
Perak	111	28,299	14,918	13,381	600	7,491	24,988
Perlis	5	6,085	1,690	4,395	106	1,479	235
Pulau Pinang	185	70,141	32,739	37,402	1,413	24,490	43,307
Sabah	31	26,293	12,948	13,345	254	5,149	9,340
Sarawak	103	91,600	49,640	41,960	1,044	22,341	36,858
Selangor	794	590,289	292,080	298,209	4,798	125,062	192,943
Terengganu	33	14,661	6,647	8,014	294	5,923	34,242
W.P. Kuala Lumpur	512	476,497	215,918	260,579	3,024	82,730	400,720
W.P. Putrajaya	4	14,219	7,995	6,224	55	1,907	2,416

Jadual 11.3: Perangkaan utama bagi pendidikan lain mengikut taraf sah, 2015

Table 11.3: Principal statistics of other education by legal status, 2015

Taraf sah Legal status	Bilangan pertubuhan Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	2,317	1,497,815	719,262	778,553	14,971	331,096	906,406
Hak milik perseorangan <i>Individual proprietorship</i>	710	142,147	68,109	74,038	3,447	39,653	27,635
Perkongsian <i>Partnership</i>	133	29,901	13,886	16,015	821	10,535	5,460
Perkongsian liabiliti terhad <i>Limited liabilities partnership</i>	5	681	212	469	27	350	785
Syarikat sendirian berhad <i>Private limited company</i>	1,409	1,225,102	588,089	637,013	9,920	263,240	810,691
Syarikat awam berhad <i>Public limited company</i>	22	70,314	35,480	34,834	338	11,680	42,548
Perbadanan Awam <i>Public corporation</i>							
Pertubuhan persendirian yang tidak mencari keuntungan <i>Private non-profit making organisation</i>	38	29,670	13,486	16,184	418	5,638	19,287

Jadual 11.4: Perangkaan utama bagi pendidikan lain mengikut hak milik, 2015

Table 11.4: Principal statistics of other education by ownerships, 2015

Hak milik Ownerships	Bilangan establismen Number of establishments	Nilai output kasar Value of gross output	Nilai input perantaraan Value of intermediate input	Nilai ditambah Value added	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period	Gaji & upah yang dibayar Salaries & wages paid	Nilai harta tetap dimiliki pada akhir tahun Value of fixed assets owned as at the end of the year
		(RM '000)	(RM '000)	(RM '000)		(RM '000)	(RM '000)
Jumlah/ Total	2,317	1,497,815	719,262	778,553	14,971	331,096	906,406
Residen Malaysia <i>Malaysian residents</i>	2,310	1,482,274	712,763	769,511	14,819	326,362	900,375
Bukan residen Malaysia <i>Non-Malaysian residents</i>	7	15,541	6,499	9,042	152	4,734	6,031
Hak milik bersama <i>Joint ownership</i>							

Jadual 11.5: Bilangan pekerja dan gaji & upah bagi pendidikan lain mengikut kategori pekerja, 2015
 Table 11.5: Number of persons engaged and salaries & wages of other education by category of workers, 2015

Kategori pekerja Category of workers	Bilangan pekerja pada bulan Disember atau pada tempoh gaji akhir Number of persons engaged during December or the last pay period			Gaji & upah yang dibayar Salaries & wages paid (RM '000)
	Jumlah Total	Lelaki Male	Perempuan Female	
Jumlah / Total	14,971	6,761	8,210	331,096
Jumlah pemilik yang bekerja dan pekerja keluarga tidak bergaji <i>Total working proprietors and unpaid family workers</i>	1,170	671	499	-
Pemilik yang bekerja dan rakan niaga yang aktif <i>Working proprietors and active business partners</i>	1,036	615	421	-
Pekerja keluarga tidak bergaji (semua ahli keluarga dan rakan yang tidak menerima upah yang tetap) <i>Unpaid family workers (all members of family and friends not receiving regular wages)</i>	134	56	78	-
Jumlah pekerja (sepenuh masa) <i>Total employees (full-time)</i>	12,800	5,749	7,051	319,118
Pengurus <i>Managers</i>	2,070	1,348	722	83,852
Profesional <i>Professionals</i>	4,242	1,923	2,319	123,661
Profesional <i>Professionals</i>	4,141	1,875	2,266	120,868
Penyelidik <i>Researchers</i>	101	48	53	2,793
Juruteknik dan profesional bersekutu <i>Technicians and associate professionals</i>	1,016	525	491	23,324
Pekerja sokongan perkeranian <i>Clerical support workers</i>	2,457	506	1,951	42,018
Pekerja perkhidmatan dan jualan <i>Service and sales workers</i>	774	359	415	15,281
Pekerja kemahiran dan Pekerja pertukangan yang berkaitan <i>Craft and related trade workers</i>	339	190	149	6,433
Operator mesin, loji dan pemasang <i>Plant and machine operators and assemblers</i>	54	48	6	750
Pekerjaan asas <i>Elementary occupations</i>	1,848	850	998	23,799
Pekerja bergaji (sambilan) <i>Paid employees (part-time)</i>	1,001	341	660	11,978

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LAMPIRAN | *APPENDIX*

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PIAWAIAN KLASIFIKASI INDUSTRI MALAYSIA (MSIC) 2008 Ver. 1.0:
PERKHIDMATAN PENDIDIKAN
MALAYSIA STANDARD INDUSTRIAL CLASSIFICATION (MSIC) 2008 Ver.1.0
EDUCATION SERVICES

PERKARA ITEM	KETERANGAN DESCRIPTION
85102	Pendidikan pra-sekolah (Swasta) <i>Pre-primary education (Private)</i>
85104	Pendidikan rendah (Swasta) <i>Primary education (Private)</i>
85212	Pendidikan menengah am (Swasta) <i>General school secondary education (Private)</i>
85222	Pendidikan teknik dan vokasional di bawah tahap pendidikan tinggi (Swasta) <i>Technical and vocational education below the level of higher education (Private)</i>
85302	Pendidikan kolej dan universiti (Swasta) <i>College and university education (Private)</i>

PENDIDIKAN SUKAN DAN REKREASI
SPORTS AND RECREATION EDUCATION

85411	Pendidikan sukan dan rekreatif <i>Sports and recreation education</i>
85412	Pengajaran seni mempertahankan diri <i>Martial arts instruction</i>
85419	Pendidikan sukan dan rekreatif lain yang t.t.t.l. <i>Any other sports and recreation education n.e.c.</i>

PENDIDIKAN KEBUDAYAAN
CULTURAL EDUCATION

85421	Sekolah muzik dan tarian <i>Music and dancing school</i>
85429	Pendidikan kebudayaan lain yang t.t.t.l. <i>Any other cultural education n.e.c.</i>

PERKARA ITEM	KETERANGAN DESCRIPTION
85491	Pusat tuisyen <i>Tuition centre</i>
85492	Sekolah memandu <i>Driving school</i>
PENDIDIKAN LAIN OTHER EDUCATION	
85493	Pengajaran agama <i>Religious instruction</i>
85494	Latihan komputer <i>Computer training</i>
85499	Pendidikan lain t.t.t.l. <i>Others education n.e.c.</i>
85500	Perkhidmatan sokongan pendidikan untuk peruntukan kepada perkhidmatan bukan pengajaran <i>Educational support services for provision of non-instructional services</i>

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