

01

MAKRO INSTITUSI PENDIDIKAN TINGGI

MACRO
HIGHER
EDUCATION
INSTITUTIONS

Jadual
Table
1.1
Bilangan Kemasukan, Enrolmen dan Keluaran mengikut Peringkat Pengajian di IPT bagi Tahun 2020
Number of Students' Intake, Enrolment and Output by Level of Studies in HEIs for the Year 2020

Peringkat Pengajian <i>Level of Studies</i>		Kategori IPT <i>HEIs Category</i>	Kemasukan / <i>Intake</i>			Enrolmen / <i>Enrolment</i>			Keluaran / <i>Output</i>		
			L / M	P / F	J / T	L / M	P / F	J / T	L / M	P / F	J / T
1	Ph.D <i>Ph.D</i>	UA <i>Public universities</i>	3,690	4,141	7,831	18,947	18,554	37,501	1,843	1,564	3,407
		IPTS <i>Private HEIs</i>	1,356	1,141	2,497	5,882	4,041	9,923	380	189	569
2	Sarjana <i>Master</i>	UA <i>Public universities</i>	7,199	10,963	18,162	21,848	32,970	54,818	5,244	8,116	13,360
		IPTS <i>Private HEIs</i>	4,486	4,569	9,055	14,532	13,574	28,106	2,261	1,961	4,222
3	Diploma Lepas Ijazah <i>Postgraduate Diploma</i>	UA <i>Public universities</i>	316	854	1,170	590	1,422	2,012	352	410	762
4	Sarjana Muda <i>Bachelor Degree</i>	UA <i>Public universities</i>	37,522	63,579	101,101	139,285	230,027	369,312	23,201	45,405	68,606
		IPTS <i>Private HEIs</i>	33,771	36,277	70,048	130,938	140,392	271,330	19,677	21,994	41,671
		Politeknik <i>Polytechnics</i>	103	79	182	304	243	547	118	103	221
5	Diploma Lanjutan <i>Advanced Diploma</i>	UA <i>Public universities</i>	0	0	0	0	0	0	10	79	89
		IPTS <i>Private HEIs</i>	76	90	166	739	496	1,235	86	52	138
6	Diploma <i>Diploma</i>	UA <i>Public universities</i>	11,968	18,711	30,679	39,080	62,111	101,191	10,684	17,731	28,415
		IPTS <i>Private HEIs</i>	22,697	30,972	53,669	79,251	104,365	183,616	13,749	18,905	32,654
		Politeknik <i>Polytechnics</i>	12,753	10,239	22,992	46,183	38,716	84,899	14,255	14,355	28,610
		Kolej Komuniti <i>Community Colleges</i>	27	15	42	325	186	511	19	17	36

Bilangan Kemasukan, Enrolmen dan Keluaran mengikut Peringkat Pengajian di IPT bagi Tahun 2020

Number of Students' Intake, Enrolment and Output by Level of Studies in HEIs for the Year 2020

Jadual
Table
1.1

Peringkat Pengajian <i>Level of Studies</i>		Kategori IPT <i>HEIs Category</i>	Kemasukan / Intake			Enrolmen / Enrolment			Keluaran / Output		
			L / M	P / F	J / T	L / M	P / F	J / T	L / M	P / F	J / T
7	Sijil <i>Certificate</i>	UA <i>Public universities</i>	165	295	460	175	296	471	0	0	0
		IPTS <i>Private HEIs</i>	2,352	2,392	4,744	5,526	5,128	10,654	1,109	1,231	2,340
		Kolej Komuniti <i>Community Colleges</i>	3,014	2,343	5,357	8,476	7,165	15,641	3,752	3,249	7,001
8	Profesional <i>Professional</i>	UA <i>Public universities</i>	98	185	283	330	593	923	25	45	70
9	Matrikulasi & Asasi <i>Matriculation & Foundation</i>	UA <i>Public universities</i>	5,541	8,251	13,792	5,562	8,322	13,884	0	0	0
10	Lain-lain <i>Others</i>	UA ¹ <i>Public universities¹</i>	1,613	2,619	4,232	1,803	2,661	4,464	0	0	0
		IPTS ² <i>Private HEIs²</i>	12,048	12,931	24,979	16,040	16,530	32,570	10,740	11,684	22,424
		Politeknik ³ <i>Polytechnics³</i>	318	251	569	289	201	490	55	38	93
Jumlah / Total		UA <i>Public universities</i>	68,112	109,598	177,710	227,620	356,956	584,576	41,359	73,350	114,709
		IPTS <i>Private HEIs</i>	76,786	88,372	165,158	252,908	284,526	537,434	48,002	56,016	104,018
		Politeknik <i>Polytechnics</i>	13,174	10,569	23,743	46,776	39,160	85,936	14,428	14,496	28,924
		Kolej Komuniti <i>Community Colleges</i>	3,041	2,358	5,399	8,801	7,351	16,152	3,771	3,266	7,037
		Jumlah Keseluruhan <i>Grand Total</i>	161,113	210,897	372,010	536,105	687,993	1,224,098	107,560	147,128	254,688

Nota/ Notes :

*Keluaran bagi Matrikulasi dan Asasi di universiti awam direkodkan sebagai tamat matrikulasi atau asasi

*Output for Matriculation / Foundation in public university is recorded as completed matriculation or foundation programme

¹Pra Diploma dan Pra Sesi / Pre-Diploma and Pre-Session²Sijil Kursus Pendek, Sijil Siswazah dan Diploma Siswazah / Short Courses Certificate, Graduate Certificate and Graduate Diploma³Pra Diploma dan Sijil Kemahiran Politeknik / Pre-Diploma and Polytechnic Skills

Sumber / Sources :

1. Bahagian Perancangan dan Penyelidikan Dasar, KPT / Planning and Policy Research Division, MOHE
2. Bahagian Standard Swasta, JPT / Private Standard Division, Department of Higher Education
3. Bahagian Koordinasi TVET, JPPKK / TVET Coordination Division, Department of Polytechnics and Community Colleges

Jadual
Table
1.2
Bilangan Kemasukan, Enrolmen dan Keluaran mengikut Bidang Pengajian di IPT bagi Tahun 2020
Number of Students' Intake, Enrolment and Output by Field of Studies in HEIs for the Year 2020

Bidang Pengajian <i>Field of Studies</i>		Kategori IPT <i>HEIs Category</i>	Kemasukan / <i>Intake</i>			Enrolmen / <i>Enrolment</i>			Keluaran / <i>Output</i>		
			L / M	P / F	J / T	L / M	P / F	J / T	L / M	P / F	J / T
1	Pendidikan <i>Education</i>	UA <i>Public universities</i>	3,238	8,770	12,008	11,804	30,265	42,069	1,719	5,088	6,807
		IPTS <i>Private HEIs</i>	1,434	9,068	10,502	5,585	35,529	41,114	666	5,210	5,876
2	Sastera & Kemanusiaan <i>Arts & Humanities</i>	UA <i>Public universities</i>	6,106	11,208	17,314	19,667	34,695	54,362	3,679	7,676	11,355
		IPTS <i>Private HEIs</i>	7,042	7,269	14,311	23,845	24,073	47,918	4,477	5,403	9,880
		Politeknik <i>Polytechnics</i>	1,039	385	1,424	3,659	1,308	4,967	1,238	562	1,800
		Kolej Komuniti <i>Community Colleges</i>	199	505	704	593	1,475	2,068	199	693	892
3	Sains Sosial, Perniagaan & Perundangan <i>Social Sciences, Business and Law</i>	UA <i>Public universities</i>	18,688	41,311	59,999	64,372	133,517	197,889	11,143	28,171	39,314
		IPTS <i>Private HEIs</i>	26,153	37,207	63,360	91,701	123,630	215,331	14,747	21,954	36,701
		Politeknik <i>Polytechnics</i>	1,717	3,923	5,640	5,623	14,217	19,840	1,744	5,313	7,057
		Kolej Komuniti <i>Community Colleges</i>	117	225	342	286	557	843	106	250	356
4	Sains, Matematik & Komputer <i>Science, Mathematics & Computing</i>	UA <i>Public universities</i>	12,032	18,758	30,790	36,136	55,317	91,453	6,202	12,228	18,430
		IPTS <i>Private HEIs</i>	11,663	4,655	16,318	34,784	13,271	48,055	5,269	2,138	7,407
		Politeknik <i>Polytechnics</i>	954	878	1,832	3,598	3,605	7,203	1,203	1,399	2,602
		Kolej Komuniti <i>Community Colleges</i>	387	345	732	1,124	1,015	2,139	541	493	1,034
5	Kejuruteraan, Pembuatan & Pembinaan <i>Engineering, Manufacturing & Construction</i>	UA <i>Public universities</i>	20,761	16,115	36,876	72,068	57,285	129,353	13,741	11,308	25,049
		IPTS <i>Private HEIs</i>	10,260	3,874	14,134	46,186	16,457	62,643	8,554	3,366	11,920
		Politeknik <i>Polytechnics</i>	8,639	4,137	12,776	31,176	15,676	46,852	9,386	5,532	14,918
		Kolej Komuniti <i>Community Colleges</i>	1,957	473	2,430	5,332	1,314	6,646	2,290	612	2,902

Bilangan Kemasukan, Enrolmen dan Keluaran Berdasarkan Bidang Pengajian di IPT bagi Tahun 2020

Jadual
Table
1.2

Number of Students' Intake, Enrolment and Output by Field of Studies in HEIs for the Year 2020

Bidang Pengajian Field of Studies		Kategori IPT HEIs Category	Kemasukan / Intake			Enrolmen / Enrolment			Keluaran / Output		
			L / M	P / F	J / T	L / M	P / F	J / T	L / M	P / F	J / T
6	Pertanian & Veterinar Agriculture & Veterinary	UA Public universities	1,591	2,295	3,886	4,706	6,314	11,020	1,235	1,800	3,035
		IPTS Private HEIs	136	85	221	621	390	1,011	175	110	285
		Politeknik Polytechnics	360	335	695	1,181	1,183	2,364	345	382	727
		Kolej Komuniti Community Colleges	37	25	62	119	65	184	65	39	104
7	Kesihatan & Kebajikan Health & Welfare	UA Public universities	2,146	6,119	8,265	9,787	25,640	35,427	1,402	4,036	5,438
		IPTS Private HEIs	2,659	8,648	11,307	11,207	34,514	45,721	1,276	4,240	5,516
8	Perkhidmatan Services	UA Public universities	3,126	4,450	7,576	8,397	12,795	21,192	2,234	3,038	5,272
		IPTS Private HEIs	5,845	5,394	11,239	23,013	20,472	43,485	3,195	3,268	6,463
		Politeknik Polytechnics	465	911	1,376	1,539	3,171	4,710	512	1,308	1,820
		Kolej Komuniti Community Colleges	344	785	1,129	1,319	2,897	4,216	526	1,153	1,679
9	Program Asas General Programmes	UA Public universities	424	572	996	683	1,128	1,811	4	5	9
		IPTS Private HEIs	11,594	12,172	23,766	15,966	16,190	32,156	9,643	10,327	19,970
		Kolej Komuniti Community Colleges	0	0	0	28	28	56	44	26	70
Jumlah / Total		UA Public universities	68,112	109,598	177,710	227,620	356,956	584,576	41,359	73,350	114,709
		IPTS Private HEIs	76,786	88,372	165,158	252,908	284,526	537,434	48,002	56,016	104,018
		Politeknik Polytechnics	13,174	10,569	23,743	46,776	39,160	85,936	14,428	14,496	28,924
		Kolej Komuniti Community Colleges	3,041	2,358	5,399	8,801	7,351	16,152	3,771	3,266	7,037
		Keseluruhan Grand Total	161,113	210,897	372,010	536,105	687,993	1,224,098	107,560	147,128	254,688

Sumber / Sources :

1. Bahagian Perancangan dan Penyelidikan Dasar, KPT / Planning and Policy Research Division, MOHE
2. Bahagian Standard Swasta, JPT / Private Standard Division, Department of Higher Education
3. Bahagian Koordinasi TVET, JPPKK / TVET Coordination Division, Department of Polytechnics and Community Colleges

Bilangan Pelajar Antarabangsa mengikut Institusi bagi Tahun 2020		Jadual Table 1.3
Number of International Students by Institutions for the Year 2020		
Jenis Institusi Type of Institutions	Jumlah Total	Peratus (%) Percentage (%)
Universiti Awam Public universities	33,705	25.7
IPTS Private HEIs	62,249	47.4
Politeknik Polytechnics	1	0.0
*Sekolah School	30,649	23.3
Pusat Bahasa, Kementerian Pendidikan Malaysia (KPM) Language Centres, Ministry of Education Malaysia (MOE)	634	0.5
Pusat Kemahiran, Kementerian Pendidikan Malaysia (KPM) Skill Centres, Ministry of Education Malaysia (MOE)	184	0.1
Pusat Bertauliah, Jabatan Pembangunan Kemahiran (JPK), KSM Accredited Centres, Departments of Skills Development, MOHR	101	0.1
Mobiliti UA Public universities Mobility	2,767	2.1
Mobiliti IPTS Private HEIs Mobility	1,010	0.8
JUMLAH KESELURUHAN GRAND TOTAL	131,300	100.0

Bilangan Pelajar Antarabangsa berdasarkan Negara Asal Tertinggi di IPT bagi Tahun 2020			Jadual Table 1.4
Number of International Students based on Countries of Origin in HEIs for the Year 2020			
Bil. No.	Negara Asal / Country of Origin	Jumlah Total	Peratus (%) Percentage (%)
1	CHINA	16,957	17.7
2	INDONESIA	9,983	10.4
3	BANGLADESH	8,338	8.7
4	YEMEN	5,084	5.3
5	PAKISTAN	4,973	5.2
6	NIGERIA	4,647	4.8
7	INDIA	3,206	3.3
8	EGYPT	2,653	2.8
9	SRI LANKA	2,627	2.7
10	IRAQ	2,160	2.3
11	LAIN-LAIN NEGARA OTHERS	35,327	36.8
JUMLAH KESELURUHAN GRAND TOTAL		95,955	100.0

Nota/ Notes :

*Sekolah melibatkan sekolah swasta, antarabangsa dan ekspatriat. / Schools include private, international and expatriates schools.

Sumber / Sources :

1. Bahagian Perancangan dan Penyelidikan Dasar, KPT / Planning and Policy Research Division, MOHE
2. Bahagian Standard Swasta, JPT / Private Standard Division, Department of Higher Education
3. Bahagian Koordinasi TVET, JPPKK / TVET Coordination Division, Department of Polytechnics and Community Colleges
4. Bahagian Pendidikan Swasta, KPM / Private Education Division, MOE
5. Jabatan Pembangunan Kemahiran, KSM / Department of Skills Development, MOHR

Data sehingga 31 Oktober 2020 / Data as of 31 October 2020

Jadual
Table
1.5
Bilangan Staf Akademik mengikut Jantina dan Kelulusan Tertinggi berdasarkan IPT bagi Tahun 2020
Number of Academic Staffs by Gender and Level of Studies in HEIs for the Year 2020

Peringkat Pengajian Level of Studies		Kategori IPT HEIs Category	Staf Akademik / Academic Staff		
			Lelaki Male	Perempuan Female	Jumlah Total
1	Ph.D Ph.D	UA Public Universities	8,359	9,586	17,945
		IPTS Private HEIs	3,287	2,302	5,589
		Politeknik Polytechnics	75	117	192
		Kolej Komuniti Community Colleges	11	5	16
2	Sarjana Master	UA Public Universities	4,539	7,239	11,778
		IPTS Private HEIs	5,300	7,550	12,850
		Politeknik Polytechnics	1,166	2,014	3,180
		Kolej Komuniti Community Colleges	233	452	685
3	Ijazah Sarjana Muda Bachelor Degree	UA Public Universities	675	920	1,595
		IPTS Private HEIs	2,139	3,109	5,248
		Politeknik Polytechnics	1,563	2,202	3,765
		Kolej Komuniti Community Colleges	635	1,042	1,677
4	Diploma Diploma	UA Public Universities	32	9	41
		IPTS Private HEIs	273	275	548
		Politeknik Polytechnics	140	85	225
		Kolej Komuniti Community Colleges	213	183	396
5	Lain-lain Others	UA ¹ Public Universities ¹	85	64	149
		IPTS ² Private HEIs ²	248	244	492
		Politeknik ³ Polytechnics ³	11	0	11
		Kolej Komuniti ³ Community Colleges ³	3	3	6
Jumlah Total		UA Public Universities	13,690	17,818	31,508
		IPTS Private HEIs	11,247	13,480	24,727
		Politeknik Polytechnics	2,955	4,418	7,373
		Kolej Komuniti Community Colleges	1,095	1,685	2,780
		Keseluruhan Grand Total	28,987	37,401	66,388

Nota / Notes :
¹Diploma Lanjutan, Diploma Lulusan Ijazah, Profesional dan Sijil / *Advanced Diploma, Postgraduate Diploma, Professional and Certificate*
²Sijil, Diploma Lanjutan dan Profesional / *Certificate, Advanced Diploma and Professional Levels*
³Sijil dan Diploma Lanjutan / *Certificate and Advanced Diploma*
Sumber / Sources :

1. Bahagian Perancangan dan Penyelidikan Dasar, KPT / *Planning and Policy Research Division, MOHE*

2. Bahagian Standard Swasta, JPT / *Private Standard Division, Department of Higher Education*

3. Bahagian Koordinasi TVET, JPPKK / *TVET Coordination Division, Department of Polytechnics and Community Colleges*

Bilangan Staf Akademik mengikut Jantina, Jawatan dan kategori IPT bagi Tahun 2020

Number of Academic Staffs based on Gender, Position and HEIs category for the Year 2020

Jadual
Table
1.6

Jawatan Position		Kategori IPT HEIs Category	Staf Akademik / Academic Staffs		
			Lelaki Male	Perempuan Female	Jumlah Total
1	Profesor Professors	UA Public Universities	1,253	650	1,903
		IPTS Private HEIs	419	102	521
2	Profesor Madya Associate Professors	UA Public Universities	2,524	2,372	4,896
		IPTS Private HEIs	595	244	839
3	Pensyarah Lecturers	UA Public Universities	9,044	13,534	22,578
		IPTS Private HEIs	8,947	11,756	20,703
		Politeknik Polytechnics	2,955	4,418	7,373
		Kolej Komuniti Community Colleges	1,095	1,685	2,780
4	Guru Bahasa Language Teachers	UA Public Universities	305	800	1,105
5	Lain-lain Others	UA ¹ Public Universities ¹	564	462	1,026
		IPTS ² Private HEIs ²	1,286	1,378	2,664
Jumlah Total		UA Public Universities	13,690	17,818	31,508
		IPTS Private HEIs	11,247	13,480	24,727
		Politeknik Polytechnics	2,955	4,418	7,373
		Kolej Komuniti Community Colleges	1,095	1,685	2,780
		Jumlah Keseluruhan Grand Total	28,987	37,401	66,388

Nota / Notes :

¹Felo Penyelidik, Felo Industri, Pegawai Latihan Vokasional, Penolong Pensyarah dan jawatan akademik lain /
Research fellow, Industry fellow, Vocational Training Officer, Assistant Lecturer and others academic position

²Pengajar, Penolong Pensyarah, Penolong Profesor dan jawatan akademik lain /
Instructor, Assistant Lecturer, Assistant Professor and others academic position

Sumber / Sources :

1. Bahagian Perancangan dan Penyelidikan Dasar, KPT / Planning and Policy Research Division, MOHE
2. Bahagian Standard Swasta, JPT / Private Standard Division, Department of Higher Education
3. Bahagian Koordinasi TVET, JPPKK / TVET Coordination Division, Department of Polytechnics and Community Colleges