

**Jadual
Table
2.8 (iii)**
Bilangan Keluaran Dalam Bidang Sains, Teknologi, Kejuruteraan dan Matematik Mengikut Peringkat Pengajian dan Jantina di UA (2016-2017)
Number of Students' Output for Science, Technology, Engineering and Mathematics by Level of Studies and Gender in Public Universities (2016-2017)

Peringkat Pengajian <i>Level of Studies</i>	Tahun <i>Year</i>	Keluaran / Output														
		Sains / Science			Teknologi / Technology			Kejuruteraan / Engineering			Matematik / Mathematics			Jumlah/Total		
		L / M	P / F	J / T	L / M	P / F	J / T	L / M	P / F	J / T	L / M	P / F	J / T	L / M	P / F	J / T
Ph.D <i>Ph.D</i>	2017	467	508	975	231	135	366	511	347	858	59	39	98	1,268	1,029	2,297
	2016	369	376	745	215	123	338	664	357	1,021	49	49	98	1,297	905	2,202
Sarjana <i>Masters</i>	2017	779	1,671	2,450	628	579	1,207	1,593	1,707	3,300	82	241	323	3,082	4,198	7,280
	2016	747	1,444	2,191	605	608	1,213	1,770	1,788	3,558	85	240	325	3,207	4,080	7,287
Diploma Lepas Ijazah <i>Postgraduate Diploma</i>	2017	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2016	0	0	0	13	1	14	0	0	0	0	0	0	13	1	14
Sarjana Muda <i>Bachelor</i>	2017	2,815	8,500	11,315	2,742	4,949	7,691	9,823	9,269	19,092	288	970	1,258	15,668	23,688	39,356
	2016	2,661	7,964	10,625	2,740	4,280	7,020	9,854	9,086	18,940	318	1,060	1,378	15,573	22,390	37,963
Diploma <i>Diploma</i>	2017	862	2,497	3,359	1,356	1,807	3,163	2,080	1,375	3,455	85	242	327	4,383	5,921	10,304
	2016	1,400	2,680	4,080	1,790	2,704	4,494	3,694	2,347	6,041	127	337	464	7,011	8,068	15,079
Matrikulasi / Asasi <i>Matriculation / Foundation</i>	2017	166	375	541	0	0	0	1	0	1	0	0	0	167	375	542
	2016	98	161	259	0	0	0	0	0	0	0	0	0	98	161	259
Profesional <i>Professional</i>	2017	0	0	0	2	2	4	0	0	0	0	0	0	2	2	4
	2016	0	0	0	1	1	2	0	0	0	0	0	0	1	1	2
Lain-lain <i>Others</i>	2017	8	138	146	0	0	0	0	0	0	0	0	0	8	138	146
	2016	0	20	20	0	0	0	89	158	247	0	0	0	89	178	267
JUMLAH / TOTAL	2017	5,097	13,689	18,786	4,959	7,472	12,431	14,008	12,698	26,706	514	1,492	2,006	24,578	35,351	59,929
	2016	5,275	12,645	17,920	5,364	7,717	13,081	16,071	13,736	29,807	579	1,686	2,265	27,289	35,784	63,073