

SEKOLAH METHODIST WESLEY
KUALA LUMPUR

ANALISIS KEPUTUSAN SPM 2017

Disediakan oleh

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SIJIL PELAJARAN MALAYSIA (SPM) 2017**ANALYSIS OF SPM RESULTS 2017*****COMPARATIVE STUDY*****ANALYSIS OF THE SCHOOL AVERAGE GRADE FOR SPM
2015 – 2017****GRES PURATA SEKOLAH (GPS)**

GPS 2015	GPS 2016	GPS 2017
1.13	1.48	1.193

Note :

Smaller the value of GPS, better the performance of School in exam. The minimum value of GPS is 0.00

Number of A+ scored by individual students

Number of A' s	2017			2016		
	Number of students	Fraction	%	Number of students	Fraction	%
12A+	-			-	-	-
11A+	0	$\frac{0}{4}$		0	$\frac{0}{4}$	-
10A+	1	$\frac{1}{27}$	3.7	0	$\frac{0}{24}$	-
9A+	10	$\frac{10}{87}$	11.5	0	$\frac{0}{64}$	-
8A+	6	$\frac{6}{87}$	6.9	2	$\frac{2}{65}$	3.1
7A+	7	$\frac{7}{87}$	8.0	3	$\frac{3}{65}$	4.6
6A+	8	$\frac{8}{87}$	9.2	8	$\frac{8}{65}$	12.3
5A+	9	$\frac{9}{87}$	10.3	8	$\frac{8}{65}$	12.3
4A+	10	$\frac{10}{87}$	11.5	5	$\frac{5}{65}$	7.7
3A+	12	$\frac{12}{87}$	13.8	10	$\frac{10}{65}$	15,4
2A+	13	$\frac{13}{87}$	14.9	7	$\frac{7}{65}$	10.8
1A+	5	$\frac{6}{87}$	5.7	11	$\frac{11}{65}$	16.9
0A+	6	$\frac{5}{87}$	6.9	11	$\frac{11}{65}$	16.9
Total number of candidates	87			65		

***Number of A's scored by individual students including
1119 (GCE-O)***

Number of A's	Number of subjects	2017			2016		
		Number of students	Fraction	%	Number of students	Fraction	%
12A	11	3	$\frac{3}{4}$	75	1	$\frac{1}{4}$	25
11A	10	11	$\frac{11}{27}$	41	8	$\frac{8}{24}$	33.3
10A	9	38	$\frac{38}{87}$	43.7	19	$\frac{19}{64}$	29.7
9A	9	11	$\frac{11}{87}$	12.6	13	$\frac{13}{64}$	20.3
8A	9	5	$\frac{5}{87}$	5.7	8	$\frac{8}{65}$	12.3
7A	9	5	$\frac{5}{87}$	5.7	5	$\frac{5}{65}$	7.7
6A	9	4	$\frac{4}{87}$	4.6	4	$\frac{4}{65}$	6.2
5A	9	3	$\frac{3}{87}$	3.4	3	$\frac{3}{65}$	4.6
4A	9	4	$\frac{4}{87}$	4.6	2	$\frac{2}{65}$	3.1
3A	9	2	$\frac{2}{87}$	2.3	2	$\frac{2}{65}$	3.1
2A	9	1	$\frac{1}{87}$	1.1	0	$\frac{0}{65}$	0
1A	9	0	$\frac{0}{87}$	0	0	$\frac{0}{65}$	0
0A	9	0	$\frac{0}{87}$	0	0	$\frac{0}{65}$	0
Total number of candidates		87			65		

Note: Number of A's means Total number of A+, A, A- and A and 2A in GCE -O ENGLISH

COMPARATIVE STUDY

**ANALYSIS OF DISTINCTIONS SCORED BY INDIVIDUAL STUDENTS
2012 - 2017**

YEAR GRADE	2012	2013	2014	2015	2016	2017
14 A	-	-	-	-	-	
13A	1	1	-	2	-	
12A	8	8	3	8	1	3
11A	41	36	52	33	8	11
10A	38	73	66	49	19	38
9A	29	27	27	38	13	11
8A	15	11	16	15	8	5
7A	16	12	6	15	5	5
6A	10	5	1	14	4	4
5A	5	3	4	4	3	3
4A	7	4	4	4	2	4
3A	6	4	1	1	2	2
2A	2	2	0	2	0	1
1A	2	0	0	0	0	0
0A	2	1	0	0	0	0
TOTAL	182	187	180	185	65	87

NOTE :

I)

Number Of A's	2017		2016	
	Fraction	%	Fraction	%
STRAIGHT A	43/87	49.4	21/65	32.3

II)

Percentage of 9A and Above

YEAR	2017	2016
No of A's	63	41
Total candidates	87	65
%	72.4	63.1

ANALYSIS OF PERCENTAGE PASSES FOR EACH SUBJECT IN SPM 2017

N0	SUBJECT	PERCENTAGE
1	BAHASA MELAYU	100
2	BAHASA INGGERIS	100
3	GCE -O ENGLISH	100
4	PENDIDIKAN ISLAM	50
5	PENDIDIKAN MORAL	100
6	SEJARAH	100
7	MATHEMATICS	100
8	ADDITIONAL MATHEMATICS	97.7
9	PRINSIP PERAKAUNAN	100
10	PHYSICS	100
11	CHEMISTRY	100
12	BIOLOGY	100
13	BAHASA CINA	100
14	BIBLE KNOWLEDGE	100
15	BAHASA TAMIL	100

**THE AVERAGE GRADE OF SUBJECT
(GRED PURATA MATA PELAJARAN)
GPMP**

2017 2016

NO	SUBJECT	GPMP	GPMP	PERFORMANCE ACHIEVED
1	BAHASA MELAYU	1.56	2.42	▲
2	BAHASA INGGERIS	0.20	0.71	▲
3	GCE -O ENGLISH	0.21	0.63	▲
4	PEND ISLAM	6.50	-	-
5	PEND MORAL	1.32	1.09	▼
6	SEJARAH	1.41	1.90	▲
7	MATHEMATICS	0.20	0.34	▲
11	ADD MATHS	1.13	0.83	▼
13	PRINSIP PERAKAUNAN	0	0.40	▲
14	EKONOMI ASAS	1.67	-	-
15	PHYSICS	1.13	1.18	▲
16	CHEMISTRY	1.59	1.58	▼
17	BIOLOGY	1.87	1.85	▼
18	BAHASA CINA	0.50	2.64	▲
19	BIBLE KNOWLEDGE	2.00	4.14	▲
20	BAHASA TAMIL	0	-	-

NOTE: i) ▲ MEANS DECLINED

 ▼ MEANS IMPROVED

ii) **Smaller the value of GPMP, Better the performance of Students in subjects. The minimum value of GPMP is 0.00**

COMPARATIVE STUDY

**ANALYSIS OF NUMBER OF DISTINCTIONS AND PERCENTAGE
FOR EACH SUBJECT
2016 - 2017**

Subject	Number of A+	%	Number of A Or 1A	%	Number of A - Or 2A	%	Total number of A's	Total number of candidate	2017 (%)	2016 (%)	
B. Melayu	41	20.6	85	42.7	44	50.6	170	199	85.4	57.3	▲
B. Inggeris	71	82.6	15	17.2	1	1.2	87	87	100	100	=
GCE –O Eng.			79	90.8	5	5.7	87	87	96.6	84.5	▲
Pen. Moral	16	18.4	34	40	27	31.0	77	85	90.6	96.7	▼
Sejarah	37	42.5	24	27.6	7	0.08	68	87	78.1	76.4	▲
Mathematics	76	87.4	8	9.2	1	1.2	85		97.7	100	▼
Add Maths	43	49.4	29	33.3	3	3.4	75	87	86.2	87.5	▼
P. Akaun	10	100	0	0	0	0	10	10	100	100	=
Physics	50	57.5	7	8.0	13	14.9	70	87	80.5	87.5	▼
Chemistry	43	49.4	4	4.6	17	19.5	64	87	73.6	66.0	▲
Biology	22	25.3	24	27.6	16	18.4	62	87	71.3	71.1	▲
Bahasa Cina	1	6.3	0	0	6	3.8	7	16	43.8	57.0	▼
Bible Knowledge	0	0	0	0	1	100	1	1	100	28.4	▲
Econ. Asas	0	0	2	66.7	0	0	2	3	66.7	-	▲
Bahasa Tamil	0	0	1	100	0	0	1	1	100	-	-

COMPARATIVE STUDY**ANALYSIS OF SPM RESULTS 2017 ACCORDING TO SUBJECTS**

GRADE SUBJECTS	A+	A	A -	B +	B	C +	C	D	E	G/T	Total
B.M (KBSM+IGCSE STUDENTS)	41	85	44	15	8	5	1	0	0	0	199
ENG	71	15	1	0	0	0	0	0	0	0	87
P. MORAL	16	34	27	8	0	0	0	0	0	0	87
SEJ	37	24	7	6	5	4	1	3	0	0	67
MATHS	76	8	1	1	1	0	0	0	0	0	87
P iSLAM	0	0	0	0	1	0	0	0	0	1	2
E. ASAS	0	2	0	1	0	0	0	0	0	0	3
ADD MATHS	43	29	3	4	2	1	2	0	1	2	87
P. AKAUN	10	0	0	0	0	0	0	0	0	0	10
B. CINE	1	0	6	6	2	1	0	0	0	0	16
BIBLE. KNOW	0	0	1	0	0	0	0	0	0	0	1
B. TAMIL	0	1	0	0	0	0	0	0	0	0	1
PHYSICS	50	7	13	11	2	2	0	2	0	0	87
CHEMISTRY	43	4	17	9	5	4	3	1	1	0	87
BIOLOGY	22	24	16	10	4	7	2	2	0	0	87

GRADE SUBJECTS	1A	2A	3B	4B	5C	6C	7D	8E	9G	Total
GCE-O	79	5	2	1	0	0	0	0	0	87

THE END