

SEKOLAH METHODIST WESLEY  
KUALA LUMPUR

ANALISIS KEPUTUSAN SPM 2019

*Disediakan oleh*

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**SETIAUSAHA PEPERIKSAAN WMS**

**SIJIL PELAJARAN MALAYSIA ( SPM ) 2019****ANALYSIS OF SPM RESULTS 2019*****COMPARATIVE STUDY*****ANALYSIS OF THE SCHOOL AVERAGE GRADE FOR SPM****2017 – 2018****GRES PURATA SEKOLAH ( GPS )****Bagi : Calon SPM KBSM**

| <b>GPS<br/>2019</b> | <b>GPS<br/>2018</b> |
|---------------------|---------------------|
| <b>2.027</b>        | <b>1.641</b>        |

**Bagi : Calon SPM KBSM dan Calon SPM IGCSE**

| <b>GPS<br/>2019</b> | <b>GPS<br/>2018</b> |
|---------------------|---------------------|
| <b>2.570</b>        | <b>1.840</b>        |

**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                    | 2019               |                |      | 2018               |                |             |
|-----------------------------------|--------------------|----------------|------|--------------------|----------------|-------------|
|                                   | Number of students | Fraction       | %    | Number of students | Fraction       | %           |
| <b>12A+</b>                       | -                  |                |      |                    | -              | -           |
| <b>11A+</b>                       | 0                  |                |      |                    | -              | -           |
| <b>10A+</b>                       | 0                  | $\frac{0}{6}$  | 0    |                    | -              | -           |
| <b>9A+</b>                        | 1                  | $\frac{1}{24}$ | 4.2  |                    | -              | -           |
| <b>8A+</b>                        | 0                  | $\frac{0}{24}$ | 0    |                    | -              | -           |
| <b>7A+</b>                        | 4                  | $\frac{4}{24}$ | 16.7 | <b>2</b>           | $\frac{2}{17}$ | <b>11.8</b> |
| <b>6A+</b>                        | 2                  | $\frac{2}{24}$ | 8.3  | <b>2</b>           | $\frac{2}{17}$ | <b>11.8</b> |
| <b>5A+</b>                        | 0                  | $\frac{0}{24}$ | 0    | <b>2</b>           | $\frac{2}{17}$ | <b>11.8</b> |
| <b>4A+</b>                        | 0                  | $\frac{0}{24}$ | 0    | -                  | -              | -           |
| <b>3A+</b>                        | 1                  | $\frac{1}{24}$ | 4.2  | <b>1</b>           | $\frac{1}{17}$ | <b>5.9</b>  |
| <b>2A+</b>                        | 2                  | $\frac{2}{24}$ | 8.3  | <b>2</b>           | $\frac{2}{17}$ | <b>11.8</b> |
| <b>1A+</b>                        | 5                  | $\frac{5}{24}$ | 20.8 | <b>7</b>           | $\frac{7}{17}$ | <b>41.2</b> |
| <b>0A+</b>                        | 9                  | $\frac{9}{24}$ | 37.5 | <b>1</b>           | $\frac{1}{17}$ | <b>5.9</b>  |
| <b>Total number of candidates</b> | 24                 |                |      | <b>17</b>          |                |             |

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

| Number of A's                     | Number of subjects | 2019               |                |      | 2018               |                |      |
|-----------------------------------|--------------------|--------------------|----------------|------|--------------------|----------------|------|
|                                   |                    | Number of students | Fraction       | %    | Number of students | Fraction       | %    |
| 12A                               | 11                 | 0                  |                |      |                    | -              |      |
| 11A                               | 10                 | 3                  | $\frac{3}{6}$  | 50   | 2                  | $\frac{2}{4}$  | 50   |
| 10A                               | 9                  | 4                  | $\frac{4}{24}$ | 16.7 | 7                  | $\frac{7}{17}$ | 41.2 |
| 9A                                | 9                  | 2                  | $\frac{2}{24}$ | 8.3  | 0                  | -              | -    |
| 8A                                | 9                  | 2                  | $\frac{2}{24}$ | 8.3  | 0                  | -              | -    |
| 7A                                | 9                  | 3                  | $\frac{3}{24}$ | 12.5 | 2                  | $\frac{2}{17}$ | 11.8 |
| 6A                                | 9                  | 2                  | $\frac{2}{24}$ | 8.3  | 2                  | $\frac{2}{17}$ | 11.8 |
| 5A                                | 9                  | 1                  | $\frac{1}{24}$ | 4.2  | 3                  | $\frac{3}{17}$ | 17.6 |
| 4A                                | 9                  | 3                  | $\frac{1}{24}$ | 4.2  | -                  | -              | -    |
| 3A                                | 9                  | 2                  | $\frac{2}{24}$ | 8.3  | 1                  | $\frac{1}{17}$ | 5.9  |
| 2A                                | 9                  | 1                  | $\frac{1}{24}$ | 4.2  | 0                  | -              | -    |
| 1A                                | 9                  | 1                  | $\frac{1}{24}$ | 4.2  | 0                  | -              | -    |
| 0A                                | 9                  | 0                  | $\frac{0}{24}$ | 0    | 0                  | -              | -    |
| <b>Total number of candidates</b> |                    | 24                 |                |      | 17                 |                |      |

**Note: Number of A's means Total number of A+, A, A- and 1A and 2A in GCE -O ENGLISH**

**COMPARATIVE STUDY**

**ANALYSIS OF DISTINCTIONS SCORED BY INDIVIDUAL STUDENTS  
2013 - 2019**

| <b>YEAR</b><br><b>GRADE</b> | <b>2013</b> | <b>2014</b> | <b>2015</b> | <b>2016</b> | <b>2017</b> | <b>2018</b> | <b>2019</b> |
|-----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>13A</b>                  | 1           | -           | 2           | -           | -           | -           | -           |
| <b>12A</b>                  | 8           | 3           | 8           | 1           | 3           | -           | -           |
| <b>11A</b>                  | 36          | 52          | 33          | 8           | 11          | 2           | <b>3</b>    |
| <b>10A</b>                  | 73          | 66          | 49          | 19          | 38          | 7           | <b>4</b>    |
| <b>9A</b>                   | 27          | 27          | 38          | 13          | 11          | 0           | <b>2</b>    |
| <b>8A</b>                   | 11          | 16          | 15          | 8           | 5           | 0           | <b>2</b>    |
| <b>7A</b>                   | 12          | 6           | 15          | 5           | 5           | 2           | <b>3</b>    |
| <b>6A</b>                   | 5           | 1           | 14          | 4           | 4           | 2           | <b>2</b>    |
| <b>5A</b>                   | 3           | 4           | 4           | 3           | 3           | 3           | <b>1</b>    |
| <b>4A</b>                   | 4           | 4           | 4           | 2           | 4           | 0           | <b>3</b>    |
| <b>3A</b>                   | 4           | 1           | 1           | 2           | 2           | 1           | <b>2</b>    |
| <b>2A</b>                   | 2           | 0           | 2           | 0           | 1           | 0           | <b>1</b>    |
| <b>1A</b>                   | 0           | 0           | 0           | 0           | 0           | 0           | <b>1</b>    |
| <b>0A</b>                   | 1           | 0           | 0           | 0           | 0           | 0           | <b>0</b>    |
| <b>TOTAL</b>                | 187         | 180         | 185         | 65          | 87          | 17          | <b>24</b>   |

**NOTE :**

D)

| Number<br>Of A's  | 2019           |             | 2018           |      |
|-------------------|----------------|-------------|----------------|------|
|                   | Fraction       | %           | Fraction       | %    |
| <b>STRAIGHT A</b> | $\frac{7}{24}$ | <b>29.2</b> | $\frac{8}{17}$ | 47.1 |

II)

***Percentage of 9A and Above***

| YEAR             | 2019        | 2018 |
|------------------|-------------|------|
| No of A's        | <b>9</b>    | 9    |
| Total candidates | <b>24</b>   | 17   |
| %                | <b>37.5</b> | 52.9 |

**ANALYSIS OF PERCENTAGE PASSES FOR EACH SUBJECT IN SPM 2019**

| <b>N0</b> | <b>SUBJECT</b>         | <b>PERCENTAGE</b> |
|-----------|------------------------|-------------------|
| 1         | BAHASA MELAYU          | <b>100</b>        |
| 2         | BAHASA INGGERIS        | <b>100</b>        |
| 3         | GCE -O ENGLISH         | <b>100</b>        |
| 4         | PENDIDIKAN ISLAM       | <b>100</b>        |
| 5         | PENDIDIKAN MORAL       | <b>100</b>        |
| 6         | SEJARAH                | <b>100</b>        |
| 7         | MATHEMATICS            | <b>100</b>        |
| 8         | ADDITIONAL MATHEMATICS | <b>100</b>        |
| 9         | PHYSICS                | <b>100</b>        |
| 10        | CHEMISTRY              | <b>100</b>        |
| 11        | BIOLOGY                | <b>100</b>        |
| 12        | BAHASA CINA            | <b>100</b>        |
| 13        | BIBLE KNOWLEDGE        | <b>100</b>        |

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

2019    2018

| <b>NO</b> | <b>SUBJECT</b>  | <b>GPMP</b> | <b>GPMP</b> | <b>PERFORMANCE<br/>ACHIEVED</b> |
|-----------|-----------------|-------------|-------------|---------------------------------|
| 1         | BAHASA MELAYU   | <b>3.03</b> | <b>1.81</b> | ▼                               |
| 2         | BAHASA INGGERIS | <b>0</b>    | <b>0.47</b> | ▼                               |
| 3         | GCE -O ENGLISH  | <b>0.21</b> | <b>0.35</b> | ▼                               |
| 4         | PEND ISLAM      | <b>6.50</b> | <b>4.00</b> | ▲                               |
| 5         | PEND MORAL      | <b>1.32</b> | <b>1.41</b> | ▼                               |
| 6         | SEJARAH         | <b>1.41</b> | <b>1.39</b> | ▲                               |
| 7         | MATHEMATICS     | <b>0.20</b> | <b>0.52</b> | ▼                               |
| 8         | ADD MATHS       | <b>1.13</b> | <b>3.00</b> | ▼                               |
| 9         | PHYSICS         | <b>1.13</b> | <b>2.24</b> | ▼                               |
| 10        | CHEMISTRY       | <b>1.59</b> | <b>2.53</b> | ▼                               |
| 11        | BIOLOGY         | <b>1.87</b> | <b>2.47</b> | ▼                               |
| 12        | BAHASA CINA     | <b>0.50</b> | <b>2.33</b> | ▼                               |
| 13        | BIBLE KNOWLEDGE | <b>2.00</b> | <b>2.94</b> | ▼                               |
| 14        | EST             | -           | <b>0.00</b> |                                 |

**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  
2018 - 2019**

| Subject            | Num<br>ber<br>of<br>A+ | % | Num<br>ber of<br>A<br>Or<br>1A | % | Numb<br>er of<br>A -<br>Or<br>2A | % | Total<br>number<br>of A's | Total<br>number<br>of<br>candidate | 2019<br>(%) | 2018<br>(%) | <b>PER<br/>FOR<br/>MAN<br/>CE</b> |
|--------------------|------------------------|---|--------------------------------|---|----------------------------------|---|---------------------------|------------------------------------|-------------|-------------|-----------------------------------|
| B. Melayu          |                        |   |                                |   |                                  |   |                           |                                    |             | 73.0        | ▼                                 |
| B. Inggeris        |                        |   |                                |   |                                  |   |                           |                                    |             | 100         | ▼                                 |
| GCE –O Eng.        |                        |   |                                |   |                                  |   |                           |                                    |             | 94.1        | ▼                                 |
| Pen. Moral         |                        |   |                                |   |                                  |   |                           |                                    |             | 88.2        | ▼                                 |
| Sejarah            |                        |   |                                |   |                                  |   |                           |                                    |             | 78.3        | ▲                                 |
| Mathematics        |                        |   |                                |   |                                  |   |                           |                                    |             | 95.2        | ▼                                 |
| Add Maths          |                        |   |                                |   |                                  |   |                           |                                    |             | 55.6        | ▼                                 |
| Science            |                        |   |                                |   |                                  |   |                           |                                    |             | 100         | -                                 |
| Physics            |                        |   |                                |   |                                  |   |                           |                                    |             | 52.9        | ▼                                 |
| Chemistry          |                        |   |                                |   |                                  |   |                           |                                    |             | 58.8        | ▼                                 |
| Biology            |                        |   |                                |   |                                  |   |                           |                                    |             | 58.8        | ▼                                 |
| Bahasa Cina        |                        |   |                                |   |                                  |   |                           |                                    |             | 66.7        | ▲                                 |
| Bible<br>Knowledge |                        |   |                                |   |                                  |   |                           |                                    |             | 50          | ▼                                 |
| EST                |                        |   |                                |   |                                  |   |                           |                                    | -           | <b>100</b>  | -                                 |

**COMPARATIVE STUDY**

**ANALYSIS OF SPM RESULTS 2018 ACCORDING TO SUBJECTS**

| GRADE<br>SUBJECTS | A+ | A | A - | B + | B | C + | C | D | E | G/T | Total |
|-------------------|----|---|-----|-----|---|-----|---|---|---|-----|-------|
| B.M               |    |   |     |     |   |     |   |   |   |     |       |
| ENG               |    |   |     |     |   |     |   |   |   |     |       |
| P. MORAL          |    |   |     |     |   |     |   |   |   |     |       |
| SEJ               |    |   |     |     |   |     |   |   |   |     |       |
| MATHS             |    |   |     |     |   |     |   |   |   |     |       |
| P iSLAM           |    |   |     |     |   |     |   |   |   |     |       |
| ADD MATHS         |    |   |     |     |   |     |   |   |   |     |       |
| SCIENCE           |    |   |     |     |   |     |   |   |   |     |       |
| B. CINE           |    |   |     |     |   |     |   |   |   |     |       |
| BIBLE. KNOW       |    |   |     |     |   |     |   |   |   |     |       |
| EST               |    |   |     |     |   |     |   |   |   |     |       |
| PHYSICS           |    |   |     |     |   |     |   |   |   |     |       |
| CHEMISTRY         |    |   |     |     |   |     |   |   |   |     |       |
| BIOLOGY           |    |   |     |     |   |     |   |   |   |     |       |

| GRADE<br>SUBJECTS | 1A | 2A | 3B | 4B | 5C | 6C | 7D | 8E | 9G | Total |
|-------------------|----|----|----|----|----|----|----|----|----|-------|
| <b>GCE-O</b>      |    |    |    |    |    |    |    |    |    |       |

THE END