### Delia Memorial School (Broadway)

School-based After-school Learning and Support Programmes Report 2020-2021

| Aims                    | Improve and upgrade our students' academic performance, especially in the major subjects such as Chinese as a Second Language, Mathematics and English and improve the incentives of students joining activities. |
|-------------------------|---|
| Phases                  | First Term : 5 <sup>th</sup> October to 18 <sup>th</sup> December 2020<br>Second Term: 11 <sup>th</sup> April to 11 <sup>th</sup> June 2021   |
| Recruitment of Students | 387 students  |
| Recruitment of tutors   | 15 alumni   |
| Teaching Material       | Prepared by subject teachers and tutors   |

#### **Attendance**

In both first and second term, 107 students joined the Chinese as a Second Language tutorials, 132 students joined the Mathematics tutorials and 42 students joined the English tutorials. The objective of the attendance is over 80%, the following table is the result of the actual attendance rate (using statistical figures from attendance records):

|    | CSL Gp 1 | CSL Gp 2 | English | Math HO | Math ME |
|----|----------|----------|---------|---------|---------|
| S1 | 72.27%   | 84.62%   | 70.14%  | 84.12%  | 81.07%  |
| S2 | 74.15%   | 73.10%   | 77.58%  | 73.56%  | 81.21%  |
| S3 | 89.31%   | 78.42%   | 76.99%  | 91.18%  | 77.61%  |

In S4, 41 students joined the Foundation Math tutorial. In S5, 58 students joined the Foundation Math tutorial. The objective of the attendance is over 80%, the following table is the result of the actual attendance rate (using statistical figures from attendance records):

|    | Foundtion A | Foundation B |
|----|-------------|--------------|
| S4 | 89.74%      | 78%          |

| S5 | 97.13% | 98.17% |
|----|--------|--------|

# 2020-21 T2A2 Vs T1A3:

|                | CSL     |             | Mathematics |                | English |                |
|----------------|---------|-------------|-------------|----------------|---------|----------------|
|                |         | Effect size |             | Effect<br>size |         | Effect<br>size |
| S <sub>1</sub> | Group 1 | -0.07       | H & O       | 0.43           | Group 1 | 0.4            |
|                | Group 2 | 0.43        | M & E       | 0.06           |         |                |

## 2020-21 T2A2 Vs T1A3:

|           | CSL     |                | Mathematics |                | English |                |
|-----------|---------|----------------|-------------|----------------|---------|----------------|
|           |         | Effect<br>size |             | Effect<br>size |         | Effect<br>size |
| <b>S2</b> | Group 1 | -0.36          | H & O       | -0.57          | Group 1 | 0.18           |
|           | Group 2 | -0.08          | M & E       | -0.03          |         |                |

## 2020-21 T2A2 Vs T1A3:

|           | CSL     |                | Mathematics |             | English |                |
|-----------|---------|----------------|-------------|-------------|---------|----------------|
|           |         | Effect<br>size |             | Effect size |         | Effect<br>size |
| <b>S3</b> | Group 1 | 0.25           | н & О       | -0.86       | Group 1 | -0.38          |
|           | Group 2 | -0.88          | M & E       | 0.71        |         |                |