## Three-year plan – Measures to broaden students' choices of elective subjects and provision of gifted education programmes

for the eleventh cohort of senior secondary students (from 2019/20 to 2021/22 school year)

## The following programmes are adopted with the support of EDB's Diversity Learning Grant (DLG):

| DLG funded   | Strategies & benefits       | Name of         | Duration of | Target         | Estimat              | ed no. of | ,     | Evaluation of        | Teacher-in-  |
|--------------|-----------------------------|-----------------|-------------|----------------|----------------------|-----------|-------|----------------------|--------------|
| Programmes   | anticipated                 | programme(s)/   | the         | students       | students involved in |           |       | student learning /   | charge       |
|              |                             | course(s) and   | programme/  |                | each school year     |           |       | success indicators   |              |
|              |                             | provider(s)     | course      |                | 19/20                | 20/21     | 21/22 |                      |              |
| Other        | - To aim at preparing       | Hong Kong       | Oct 2019 to | S4 elite       | 10                   |           |       | - Students will be   | Mr Ho Hok    |
| Programmes   | students with giftedness in | Physics         | Apr 2020    | students in    |                      |           |       | equipped for the     | Leong        |
| (Gifted Ed.) | Physics for the Hong Kong   | Olympiad        |             | Physics        |                      |           |       | competition          |              |
|              | Physics Olympiad 2020       | training class  |             |                |                      |           |       | - Attendance rate    |              |
|              | - To provide enriched,      |                 |             |                |                      |           |       | - Result in the      |              |
|              | extended and accelerated    |                 |             |                |                      |           |       | Physics Olympiad     |              |
|              | training for students with  |                 |             |                |                      |           |       | 2020                 |              |
|              | giftedness in physics       |                 |             |                |                      |           |       |                      |              |
| Other        | - To enhance students'      | English         | Oct 2019 to | Elite students | 10                   |           |       | - Students will      | Miss Jessica |
| Programmes   | English debating skills and | Debating Course | Jun 2020    | selected by    |                      |           |       | improve their skills | Wong         |
| (Gifted Ed.) | public speaking skills      |                 |             | English        |                      |           |       | in debating and      |              |
|              | - To prepare students for   |                 |             | Debating       |                      |           |       | public speaking      |              |
|              | various English debating    |                 |             | Team           |                      |           |       | - Teacher            |              |

|              | contests outside the school throughout the year |                            |             | Advisors       |    | observation and evaluation - Inter-school contest results |            |
|--------------|---|----------------------------|-------------|----------------|----|---|------------|
| Other        | - To broaden students'                          | Science Gifted             | Oct 2019 to | Elite students | 10 | -Assignments  | Mr. Lam    |
| Programmes   | horizons and help them                          | Programme                  | July 2020   | nominated by   |    | - Continuous  | Pui Chow,  |
| (Gifted Ed.) | excel in their areas of                         | /Competitions              |             | subject        |    | assessment  | Mr. Tsui   |
|              | giftedness                                      | Offered by                 |             | teachers       |    | - Teacher   | Shing Fai, |
|              | - To enable students to                         | External                   |             | according to   |    | observation   | Mr Ho Hok  |
|              | participate in                                  | institutions or            |             | their          |    |   | Leong      |
|              | gifted/enrichment courses                       | by Carmel                  |             | examination    |    |   |            |
|              | or competition offered by                       | Secondary                  |             | result and     |    |   |            |
|              | external institutions or                        | School                     |             | daily          |    |   |            |
|              | Carmel Secondary School                         |                            |             | performance    |    |   |            |
| Other        | - To prepare higher                             | Programming in             | Oct 2019 to | About 8 elite  | 10 | - Continuous  | Mr. Hui    |
| Programmes   | achieving students for the                      | C++ and<br>Advanced topics | Mar 2020    | S4 students in |    | assessment  | Chun Kit   |
| (Gifted Ed.) | HKOI contest 2019 held in                       | in algorithms              |             | computer       |    |   |            |
|              | Nov and Dec and Canadian                        | and data                   |             | programming,   |    |   |            |
|              | Computing Contest held in                       | structures                 |             | selected by an |    |   |            |
|              | Feb 2020 on advanced                            |                            |             | entry          |    |   |            |
|              | topics, such as data                            |                            |             | programming    |    |   |            |
|              | structures and algorithms                       |                            |             | and logic test |    |   |            |

| Other        | - | To enhance students' vocal   | Vocal elite     | Oct 2019 to  | About 10 S4    | 10 |  | Grade 3-5           | Mrs Chung |
|--------------|---|------------------------------|-----------------|--------------|----------------|----|--|---------------------|-----------|
| Programmes   |   | skills and public performing | training course | May 2020     | Elite Students |    |  | competition held by | Leung Yuk |
| (Gifted Ed.) |   | skills                       |                 |              | selected by    |    |  | the Joint Schools   | Kam       |
|              | - | To prepare students for      |                 |              | Music          |    |  | Music Association   |           |
|              |   | various music contests       |                 |              | Teacher        |    |  |                     |           |
|              |   | outside school throughout    |                 |              |                |    |  |                     |           |
|              |   | the year                     |                 |              |                |    |  |                     |           |
|              | - | To equip them so that they   |                 |              |                |    |  |                     |           |
|              |   | can pass the Grade 3-5       |                 |              |                |    |  |                     |           |
|              |   | Competition held by the      |                 |              |                |    |  |                     |           |
|              |   | Joint Schools Music          |                 |              |                |    |  |                     |           |
|              |   | Association                  |                 |              |                |    |  |                     |           |
|              | - | To train them as the vocal   |                 |              |                |    |  |                     |           |
|              |   | leaders of the school choir  |                 |              |                |    |  |                     |           |
|              |   | for various performances in  |                 |              |                |    |  |                     |           |
|              |   | school                       |                 |              |                |    |  |                     |           |
|              | - | To share the study goals and |                 |              |                |    |  |                     |           |
|              |   | achievement to the choir     |                 |              |                |    |  |                     |           |
|              |   | members by the alumni        |                 |              |                |    |  |                     |           |
| Other        | - | To encourage the elite       | Sports Teams    | Sept 2019 to | 20 elite       | 20 |  | - Continuous        | Mr. Lam   |
| Programmes   |   | students to receive          | Elite Advanced  | Aug 2020     | students are   |    |  | assessment          | Hoi Ting  |
| (Gifted Ed.) |   | advanced and                 | Training        |              | recommended    |    |  | - Inter-school Com  |           |
|              |   | comprehensive training       | Programme       |              | by sports team |    |  | Inter-school        |           |

| Other        | - | apart from regular sports team training To equip students with specific types of sports skills To subsidize the elite students to begin their athletes' development pathway by joining high level teams To consolidate students' | Caagraphy                | Oct 2019 to | advisors according to their performance, training attendance and attitude. | 15 | Competitions petitions -Continuous | Mrs Lam  |
|--------------|---|--|--------------------------|-------------|--|----|------------------------------------|----------|
|              | - |  | Geography                | Dec 2020    | 5 students in  | 15 |                                    | Law Wai  |
| Programmes   |   | geographical concepts  | Olympiad Training Course | Dec 2020    |  |    | assessment                         |          |
| (Gifted Ed.) | - | To prepare students for  | Training Course          |             | Geography  |    |                                    | King     |
|              |   | Geography Olympiad   |                          |             | selected by  |    |                                    |          |
|              |   |  |                          |             | Geography  |    |                                    |          |
|              |   |  |                          |             | teachers   |    |                                    |          |
| Other        | - | To enhance students' case  | Business                 | Nov 2019 to | Elite BAFS   | 10 | - Students will be                 | Mrs Lee  |
| Programmes   |   | analytical skills,   | proposal writing         | Apr 2020    | (ACC/MGT)  |    | equipped for the                   | Chung Po |
| (Gifted Ed.) |   | presentation and business  | and presentation         |             | students   |    | competition                        | Man      |
|              |   | writing skills   | training                 |             | selected by  |    | - Attendance rate                  |          |
|              | - | To prepare students for  | workshop                 |             | Subject  |    | - Result in the                    |          |
|              |   | external competitions:   |                          |             | teacher  |    | competition                        |          |

|                                       | (i) Wofoo Millennium Enterprises Programme XX (ii) HKCC Business Excellence Award Contest 2019-20 (iii) HKICPA Business Case Competition 2019 |                                       |                         |                   |   |  | - Teacher<br>observation and<br>evaluation       |   |
|---------------------------------------|---|---------------------------------------|-------------------------|-------------------|---|--|--|---|
| Other Programmes (Network Programmes) | (Network Programmes)  - To cater for the needs of a small number of students opting for Visual Arts   | Visual Arts<br>(Network<br>Programme) | Sep 2019 to<br>Jun 2020 | S4-S6<br>students | 1 |  | - Students will take<br>the HKDSE<br>Examination | Jointly organized with The Church of Christ in China Fung Leung Kit Memorial Secondary School Mrs Koo Kho Rebecca |