## CDC Committee on Mathematics Education (2023-2025) Gist of the Third Meeting

Date: 16 August 2024 (Friday)

Time: 2:30 - 5:05 p.m.

Venue: Conference Room, 12/F, Kowloon Government Offices, 405 Nathan Road, Yau Ma Tei, Kowloon

## Points discussed and conclusions arrived:

- 1. The minutes of the last meeting were confirmed.
- 2. Matters arising from the last meeting, including the members' sharing of their experience and observations from the Shanghai Exchange Tour for Curriculum Leaders in Mathematics and Science in Hong Kong in June 2024, the progress of organisation of *Distinguished Lecture Series on Applications of Mathematics in STEAM World*, and the progress of the work of Ad Hoc Com on Extended Part of senior secondary Mathematics were reported and discussed.
- 3. The progress of the implementation of new initiatives to further enhance students' capability in applications of mathematics at primary and secondary levels, including the progress of Smart City Project Programme, and the promotion of mathematical modelling at primary and secondary levels, were reported and discussed.
- 4. The progress of promoting STEAM education in primary and secondary schools was reported and discussed.
- 5. Preliminary discussions were held on the impact and implications of artificial intelligence on the future development of Mathematics education.
- 6. The plan of collaboration with the professional bodies in Mathematics education to initiate the discussions about the future development of Mathematics education was discussed.

\*\*\*