Competence-based Professional Assessment (PA) in Electronics Discipline

Review of Results of PA 2021

- 1. A number of competence-based PAs was endorsed by the Qualification & Membership Board in the period between September 2020 and January 2021.
- 2. The major failures of PAs fell into the competence area of "Developing Technical Solutions" (i.e., C3 and C4) and "Applying Engineering Knowledge" (i.e., C1, C2 & C11).
- 3. As a summary of the comments from Assessors, Electronics (ENS) Discipline candidate(s) failed to demonstrate the in-depth understanding on the design principles and design considerations, especially in the interview.
- 4. It is suggested that ENS Discipline applicant needs to strengthen his/her competences in applying knowledge in the works and developing technical solutions based on the knowledge acquired.