

THE HONG KONG POLYTECHNIC UNIVERSITY  
HONG KONG COMMUNITY COLLEGE

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**Subject Title** : Chemistry and Modern Living      **Subject Code** : CCN2008

**Session** : Semester Two, 2017/18

**Numerical Answers**

**Question B3**

(c) Mass of A remained = 10.94 kg

**Question B4**

(c) Concentration in ppm = 5 ppm

(d) Concentration in ppt =  $4 \times 10^6$  ppt