

THE HONG KONG POLYTECHNIC UNIVERSITY  
HONG KONG COMMUNITY COLLEGE

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**Subject Title** : Introduction to Geomatics

**Subject Code** : CCN2314

**Session** : Semester One, 2018/19

**Numerical Answers**

**Question B2**

(b) 25.371

**Question C1**

(a) 2438 m above HKPD

(c) 53 m

**Question C2**

(b) Distance PA = 24.597; Bearing PA =  $116^{\circ} 33' 54''$

(c)  $N_Q = 833525.337$ ;  $E_Q = 824733.045$