

THE HONG KONG POLYTECHNIC UNIVERSITY  
HONG KONG COMMUNITY COLLEGE

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**Subject Title** : Mathematics and Statistics for College Students      **Subject Code** : CCN1008

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

**Numerical Answers**

**Question B2**

- (a) 57.4
- (c) 1.5

**Question B3**

- (a) 0.1786
- (b) 0.0065

**Question B4**

- (a) 5, 12, 20, 27, 31
- (b) 15

**Question B5**

- (a) 14.56%
- (b) (4.3, 16.3)

**Question C1**

- (a) 0.2266
- (b) 0.8543
- (c) 93.88

**Question C2**

- (a) 4.079, 59.145
- (b) 91.776
- (c) 0.911
- (d) 0.830

**Question C3**

- (a) 0.32, 0.18, 0.4

- (b) 0.28
- (c) 0.46
- (d) 0.26

**Question C4**

- (a)(ii) 0.692
- (b)(ii) 10.412

**Question C5**

- (b) (15, 70)
- (c) 5
- (d) 2350