

THE HONG KONG POLYTECHNIC UNIVERSITY
HONG KONG COMMUNITY COLLEGE

Subject Title : Statistics for Business II

Subject Code : CCN2244

Session : Semester One, 2014/15

Numerical Answers

Question 1

- (a) 20959.61
- (b) 0.0869
- (c) 53.3022
- (d) 0.9788

Question 2

- (b) 1.7965
- (c) 18.87% and 81.13%.

Question 3

- (b) 0.1788
- (c) 19.3312

Question 4

- (a) 26.8
- (b) 0.464689
- (c) 0.274 to 0.473

Question 5

- (a) 0.3438
- (b) 10.1475
- (c) 12.1008 to 67.8992

Question 6

- (a)(i) 15.380
- (a)(ii) 2.2226 to 3.9655
- (b) 2885.06 to 4114.94