

THE HONG KONG POLYTECHNIC UNIVERSITY
HONG KONG COMMUNITY COLLEGE

Subject Title : Inferential Statistics

Subject Code : CCN2287

Session : Semester Two, 2015/16

Numerical Answers

Question 1

(b)(i) 0.0320 to 0.0016

(b)(ii) $\alpha = 0.05$

Question 2

(b) 0.0132

(c) 0.1736

Question 3

(a)(i) 0.1947 to 0.2458

(a)(ii) 664

(b) 0.0548

(c) 0.0192