

THE HONG KONG POLYTECHNIC UNIVERSITY
HONG KONG COMMUNITY COLLEGE

Subject Title : Organic Chemistry

Subject Code : CCN2274

Session : Semester One, 2016/17

Numerical Answers

Question B1

(a)(i) $+54.9^{\circ}$

(a)(ii) 2.39 g

Question B4

(c) 5

(d) Degree of unsaturation = 14; maximum number of double bonds = 7