Practice set-1: convex set

- 1) Exercises 2.1 and 2.2, page 60
- 2) 2.8 (a), Page- 60
- 3) . 2:12 (a), (b) and (C). Page 61.
 - 4) 2. 11 of page 61
- 5) 2. 15 of page 62
- 6) Supporting hyperplane, page 63 exercise 2. 21 and 2.24 (a)