In the name of God

Department of Physics Shahid Beheshti University

ADVANCED STATISTICAL MECHANICS I

Exercise Set 7

(Due Date: 1402/10/03)

- 1. Solve exercise of chapter 5 (R. K. Pathria-3th edition): Q2, Q4, Q5, Q7
- 2. Solve exercise of chapter 6 (R. K. Pathria-3th edition): Q1, Q2, Q4, Q10, Q11, Q16

Good luck, Movahed