KING FAHD UNIVERSITY OF PETROLEUM & MINERALS   **ELECTRICAL ENGINEERING DEPARTMENT**

EE 575   INFORMATION THEORY   **(152)**

Assignment # 5

1. [Cover & Thomas], Problem 2.2.

2. [Cover & Thomas], Problem 2.3.

3. [Cover & Thomas], Problem 2.4.

4. [Cover & Thomas], Problem 2.6.

5. [Cover & Thomas], Problem 2.8.

6. [Cover & Thomas], Problem 2.11.

7. [Cover & Thomas], Problem 2.12.

Note: Please copy this and sign on each H.W. assignment:

I testify that I will not refer to the solutions of the assignments of EE 575 by any means and in any form and from any source, before I submit the assignment to my instructor. For programming assignments, I testify that I will not use/refer to any ready code in any means or any form throughout and until the submission of the assignment.