National Exams December 2008

Geom-B6: Physical Planning

(3 hours duration)

NOTES:

1. If doubt exists as to the interpretation of any question, the candidate is urged to submit with the answer paper, a clear statement of any assumptions made.

2. This is a CLOSED BOOK EXAM. Any Sharp or Casio approved calculators are permitted.

3. FIVE (5) questions constitute a complete exam paper. The first five questions as they appear in the answer book will be marked.

4. Each question is of equal value.
Give answers to any five (5) of the following seven questions (100% total, 20 marks each).

1. Describe the Garden City concept in the 19th century. What were the main dimensions of Howard’s Garden City?

2. Using Canadian examples in metropolitan planning to describe the four forms of metropolitan development.

3. Briefly explain how planners view the physical environment.

4. Describe the planners’ principles of community land use.

5. The community-planning process consists of essentially two planning processes. One is the normative process and the other is the technical process. Briefly define and/or describe these two processes and explain the difference between the two.

6. Describe the characteristics of small town development with a focus on land-use patterns.

7. List and briefly explain the key participants in the three phases of community planning.