

CANADIAN BOARD OF EXAMINERS FOR PROFESSIONAL SURVEYORS

**C10 – LAND USE PLANNING & ECONOMICS
OF LAND DEVELOPMENT**

October 2012

Note: This examination consists of 11 questions on 1 page.

Marks

Q. No

Time: 3 hours

Value Earned

1.	What community needs have planners repeatedly found, that they must provide for in the physical foundation of cities and towns?	8	
2.	Discuss the contributions of 19 th Century idealist planners to planning today.	10	
3.	Discuss early problems of urban growth that were experienced in Canada, and how they influenced land use planning and development.	10	
4.	Describe and discuss the planning concepts incorporated into “new towns” that evolved between World War I and II, and implemented extensively across Canada post World War II.	10	
5.	Land use planning is shaped by a community’s values and priorities. Discuss the values (goals and objectives) that are typically part of the ethos of planning.	10	
6.	Planners are generally involved in planning of neighbourhoods, districts, or entire communities. To generalize actual use at these aggregated scales, planners tend to reduce “use” to a set of dimensions that enable comparisons between different land use configurations. Discuss the dimensions and how they are used to aid land use allocation.	10	
7.	When planning for a community’s built environment (proposed or existing) there are generally a number of plans prepared that focus on a range of functions, and scales – regional to parcel. Discuss the type, and purpose, of a set of such plans that might be developed for a community.	10	
8.	Describe a general process model that is used for community planning.	8	
9.	What distinguishes the planning needs and planning practices in small rural communities from those of regions and cities?	8	
10.	Site analysis is a critical first step in planning and designing a development. One of the purposes of site analysis is to identify limitations or issues as early as possible so that a proposed design does not become an expensive, potentially devastating, lesson. Discuss the factors that should be considered when characterizing a site prior to design.	10	
11.	Discuss how you might assess the financial feasibility of a development project.	6	
	Total Marks:	100	