

CANADIAN BOARD OF EXAMINERS FOR PROFESSIONAL SURVEYORS

SCHEDULE I / ITEM 7

March 2010

CADASTRAL STUDIES

Note: The use of calculators or similar devices is not permitted in this exam.

Note: This examination consists of 11 questions on 2 pages.

<u>Q. No</u>	Time Allowed: 3 Hours	<u>Marks</u>	
		Value	Earned
1.	Explain the following Cadastral Studies concepts: a) Appurtenant parcel b) Easement-in-gross c) Eminent domain d) Incorporeal hereditament e) Integrated surveys f) <i>Lis Pendens</i> g) Misdescription h) Partition i) Tenement j) Tract Index	10	
2.	The Latin maxim " <i>dominus soli est coeli et inferorum vel usque ad infero</i> " relates to an important concept with respect to property ownership in Canada. Provide your understanding of this maxim.	5	
3.	a) What is Bundle of Rights, within the context of property ownership in Canada?	10	
	b) Discuss how the Bundle of Rights of a property owner under the Infinite Carrot Theory can be refuted.	5	
4.	Provide your understanding and compare the difference between Leasehold Tenancy and Tenancy At Will.	5	
5.	Compare and contrast Positive Land Registration System and Negative Land Registration System with respect to land tenure concepts.	10	
6.	Six important roles that land surveyor are responsible for in a Land Information System (LIS) environment is outlined in the FIG Commission 7 "Statement on Cadastre" document. a) Name five of them.	5	
	b) Explain how each of these would allow land surveyors to play a key role in today's Knowledge Economy.	5	
7.	Explain Quebec's Land Registration System.	10	

8.	Explain one of the methods whereby boundary uncertainties may be settled within the Province of Newfoundland and Labrador.	5	
9.	a) What is the definition of a parcel within the context of cadastral surveying? b) What are the merits of describing a parcel of land by a registered plan of survey (example, Lot 1, Block 1, Plan MB2010), as opposed to a metes and bounds description?	5 5	
10.	Discuss five self-governing processes within a provincial surveying organization which contributed to land surveying being recognized as a distinct profession in Canada.	10	
11.	The <i>CPR and Imperial Oil Ltd. v. Turta</i> case revealed certain inadequacies in the Torrens land titles registration system. Discuss at least five of these inadequacies (not the case), and how each of these inadequacies contradicted the principles of Torrens land titles registration.	10	
Total Marks:		100	