CANADIAN BOARD OF EXAMINERS FOR PROFESSIONAL SURVEYORS

C8 - CADASTRAL STUDIES

October 2017

<u>Marks</u>

Note: This examination consists of 10 questions on 1 page.

<u>Q. No</u>	<u>Time: 3 hours</u>	Value	Earned
1.	Provide your understanding of the following Cadastral Studies concepts: a) Duty of care b) Railway Belt Grid c) Symbolic delivery d) Land appropriations e) Metes and bounds description f) First Meridian g) Time sharing h) Conditions subsequent covenant i) Professional impropriety j) Encumbrance	10	
2.	Give an example of how different people may own rights to the same parcel at the same time.	10	
3.	Explain the maritime zones identified under the United Nation Convention on the Law of the Sea (UNCLOS) and the Oceans Act.	10	
4.	Provide your understanding of cooperative properties ownership in Canada.	10	
5.	Discuss the potential liability of a land surveyor under the laws of negligence and under the standards of professional regulation.	15	
6.	The creation of a boundary involves a three-step process. Provide your understanding of this; "in principle", "de facto (in fact)", and "de jure (in law)" process.	10	
7.	Discuss the concept of boundary, including natural and artificial boundaries and their creation and elimination.	10	
8.	Name and provide your understanding of five leasehold interests in use in Canada.	10	
9.	Provide your understanding of the Seigneurial system of land pattern in Canada.	10	
10.	What is the definition of a parcel within the context of cadastral studies?	5	
	Total Marks:	100	