

Exam Content Outline Canada Regulation and Financial Reporting – Exam 6C

Delivery Format

	APPOINTMENT TIME	: 4.5 HOURS
Exam Duration	Scheduled Break	Exam Tutorial, Confidentiality Agreement, End of Exam Survey
4 hours	15 min	15 min

Exam Item Types

Candidates may see the following item types in the CAS examinations. Candidates should become familiar with these item types, and sample questions will be available in 2024.

Multiple Choice

Multiple answer choices are presented after a problem with only one correct answer.

Multiple Selection

Multiple answer choices are presented after a problem with more than one correct answer.

Point and Click

An image is presented after a problem where the candidate must identify the correct area of the image by clicking on the correct location in the image.

Fill in the Blank

A blank section is presented after a problem where the candidate must input the correct value.

Matching

Content columns presented after a problem where the candidate must correctly match content from one column to another.

Constructed Response

A blank response area is presented after a problem where candidates must construct and develop their own answer.

Spreadsheet

Spreadsheet-type items are displayed to the candidate in a spreadsheet format and candidates can make use of most spreadsheet functions. Please review the testing guide prior to sitting for your exam to note any differences between the Pearson Vue testing environment and common spreadsheet software (e.g., Excel, Google Sheets).



Exam Cognitive Level

Each task is tied to a certain type of mental operation or thinking skill, which is called the cognitive level. ACAS and FCAS use four cognitive levels, and every examination item is authored to address both the task and one of the following cognitive levels paired with that task (*sample questions coming soon*).

Remember: 30-40%

Tests the ability of the candidate to recall or remember knowledge or facts.

Understand and Apply: 25-35%

Measures the candidate's ability to understand and apply ideas and concepts to new situations.

Analyze and Evaluate: 25-35%

Requires the candidate analyze information, combine concepts/ideas, and justify a position resulting from that combination.

Create: 0-10%

Requires the candidate to synthesize conclusions by evaluating the validity of ideas and concepts.

Exam Section Details

DOMAINS	DOMAIN WEIGHT
A. Regulation of Insurance and Canadian Insurance Law	20-25%
B. Canadian Government and Industry Insurance Programs	10-15%
C. Canadian Financial Reporting, Solvency, and Professional Responsibility of an Actuary.	60-70%



A. Regulation of Insurance and Canadian Insurance Law

Candidates will be able to demonstrate an understanding of the role of the insurance business as a supplier of a vital service. They will be able to navigate Canadian insurance legislation, regulations, and judicial decisions that affect insurance regulation and insurance benefits to the extent that they interpret the law and thereby modify regulatory behavior.

TASKS
1. Discuss the current state of insurance regulation in Canada.
Discuss the issues, outcomes, rationale and implications of court case decisions for the insurance industry.
3. Discuss trends in tort litigation (e.g., tort reform, class action suits).
Readings - Alberta Auto Reform - Baer and Rendall - CIA Bias - CIA CSOP (Ratemaking, Section 2600) - CIA Territories - Davidson - FSCO Coverages - FSCO Coverages - FSCO Private Auto - FSCO Tech Notes - FSRA Risk Management - Harris - IBC Code of Conduct - KPMG PACICC - KPMG Regulatory Oversight - Landmark Legal - Marshall
- McDonald - Ontario Reg. 664



B. Government and Industry Insurance Programs

The candidates are expected to understand and apply the objectives, operations, and effectiveness of the following insurance programs:

- -Agricultural Insurance
- -Employment insurance
- -Flood insurance
- -Guaranty funds including the Canadian Property and Casualty Insurance Compensation Corporation ("PACICC")
- -Health care insurance
- -Residual personal insurance markets, e.g., auto, property
- -Workers compensation insurance

TASKS

- 1. Describe the origin, purpose, historical significance, and philosophy of specific government and insurance industry programs (e.g., Agricultural programs, FARM, RSP, PRR).
- 2. Describe the operations and risk transfer process for each government and insurance industry program and interactions with the voluntary private insurance sector.
- 3. Evaluate the effectiveness of a government and insurance industry program (e.g., solvency, efficiencies, stability, viability and long-term prospects, effects of external factors).

Readings

- Agricultural Programs
- Dutil
- GOC Flood Risks
- Government Insurers Study Note
- Morneau Shepell
- PACICC



C. Canadian Financial Reporting and Solvency

Candidates will be able to demonstrate detailed knowledge of the contents, purposes, and recent changes in the Canadian Annual Return, including recent guidelines issued by the Office of the Superintendent of Financial Institutions (OSFI) and the provincial regulatory authorities. Specifically, candidates are expected to understand and utilize the sections of the Canadian Annual Return related to financial statements (such as the balance sheet and income statement), capital statements, insurance, and reinsurance.

Candidates must be able to demonstrate a knowledge of professional responsibilities of the appointed actuary related to the reporting of financial results by property and casualty insurers in Canada. The candidate will understand and be able to apply the various statutory requirements of the appointed actuary under the Insurance Companies Act and the Provincial Insurance Acts related to financial reporting and general corporate governance.

	TASKS
	Describe the elements of the Canadian Annual Return using standards (e.g., financial position, net income, comprehensive income, changes in equity, OSFI annual return, notes to financial statements).
2.	Value liabilities in accordance with accepted actuarial practice in Canada (e.g., Insurance Contract Liabilities, Reinsurance contract-held liabilities.).
3.	Understand how reinsurance accounting relates to Canadian Annual Return (e.g., risk transfer, effect of different types of reinsurance on the financial statements, commutations).
4.	Evaluate the financial health of an insurance entity based on various solvency frameworks (e.g., MCT, Stress Testing, key financial measures used by rating agencies, Rules- based and principles-based solvency regulation - ORSA, FCT, Solvency II).
5.	Evaluate the responsibilities of an actuary as defined by standards of practice, regulators, and insurance laws for financial reporting (e.g., Statement of Actuarial Opinion, Contents of Appointed Actuary's Report, Standards of Practice, Educational Notes, Insurance Companies Act, Actuary and Auditor relationship, regulatory requirements).
R	eadings
	- CAS Financial Reporting
	- CCIR Instructions - CIA Appointed Actuary
	- CIA CSOP
	- CIA Discount Rates
	- CIA Duration
	- CIA FCT 1
	- CIA FCT 2
	- CIA IFRS 1
	- CIA IFRS 17 - Comparison
	- CIA IFRS 17 - LRC
	- CIA IFRS 2
	- CIA Materiality - CIA PAA



- CIA Reinsurance Treatment
- CIA Runoff
- CIA Subsequent Events
- CIA Valuation
- Feldblum
- Freihaut and Vendetti
- IAA Climate
- IFOA
- OSFI AA
- OSFI Annual Return
- OSFI Climate
- OSFI Concentration
- OSFI Core Return
- OSFI Corporate Governance
- OSFI Earthquake
- OSFI MCT
- OSFI Memorandum
- OSFI Minimum Capital
- OSFI ORSA
- OSFI Quarterly Return
- OSFI Reinsurance
- OSFI Stress Testing
- OSFI Target Capital



Complete Text References for Exam 6C

Text references are alphabetized by the citation column.

Citation		Abbreviation	Domains/ Tasks	Source
Alberta Automobile Insurance Advis Minister of Finance of the Governm on Fundamental Reform of the Albert Insurance Compensation System," 42.	ent of Alberta, " <u>Report</u> erta Automobile_	Alberta Auto Reform	A1	OP
Baer, M.G. and Rendall, J.A., Cases Insurance, Sixth Edition, Carswell, 2 302-304, 518-529, 821-827, and 82 responsible for the following cases and National Insurance Company Li v. MPIC (Chapter 8); and Dillon v. G (Chapter 11).	2000, pp. 67-91, 93-100, 29-831. Candidates are : Glenn v. Scottish Union td. (Chapter 1); Fletcher	Baer and Rendall	A2	SK
Canadian Council of Insurance Reg Insurance Return, Instructions and Candidates will be responsible for of the pages listed in OSFI Core Retu and OSFI Quarterly Return, and OS Section I - Introduction III - Definitions IV - Detailed Instructions V - Jurisdictional Requirements NOTE: Please use the instructions that have been linked on the CAS v for educational purposes. Candidates will not be penalized if on the final version of the paper.	Forms. detailed instructions for rn, OSFI Annual Return, SFI MCT/BAAT Return Date Modified (as per OSFI website) 2024-09 2022-10 2024-11 2024-06 for the 2024 Returns vebsite with permission	CCIR Instructions	C1	OP
Canadian Institute of Actuaries, " <u>Concernent CIA Standards of Practice</u> " 3.2, 5.3, 7.2,8.1.2, appendix A, appendix	' June 2022, excluding	CIA IFRS 17 - Comparison	C1	OP
Canadian Institute of Actuaries, "St 1240, 1400, 1510, 1520, 1600, 1700, 2400, 2500, and 2600, June 2024	2100, 2200, 2300,	CIA CSOP	A1, C1-C5	OP
Canadian Institute of Actuaries, "Ed Assessing Eligibility for the Premiur Under IFRS 17 for Property & Casus Insurance Contracts," June 2022.	ducational Note: m Allocation Approach	CIA PAA	C1, C2	OP



Citation	Abbreviation	Domains/ Tasks	Source
Canadian Institute of Actuaries, " <u>Educational Note: IFRS 17</u> <u>– Actuarial Considerations Related to Liability for</u> <u>Remaining Coverage in P&C Insurance Contracts</u> ," June 2022. Candidates are responsible for the <u>Excel illustrations</u> attached to the Educational Note.	CIA IFRS 17 - LRC	C1, C2	OP
Canadian Institute of Actuaries, " <u>Bias and Fairness in Pricing</u> and Underwriting of Property and Casualty (P&C) Risks", April 2023, Sections 1, 2 and 3.	CIA Bias	A1	OP
Canadian Institute of Actuaries, " <u>Educational Note: IFRS 17</u> <u>– Actuarial Considerations Related to Reinsurance</u> <u>Contracts Issued and Held</u> ," September 2022.	CIA IFRS 1	C1-C3	OP
Canadian Institute of Actuaries, " <u>Revised Educational Note:</u> <u>IFRS 17 Discount Rates and Cash Flow Considerations for</u> <u>Property and Casualty Insurance Contracts</u> ," September 2024 Candidates are responsible for the Excel illustrations in the Educational Note.	CIA Discount Rates	C1, C2	OP
Canadian Institute of Actuaries, " <u>Educational Note: 2024</u> <u>Guidance to the Appointed Actuary and Valuation</u> <u>Actuaries of Property and Casualty Insurer</u> ," September 2024.	CIA Valuation	C1-C5	OP
Canadian Institute of Actuaries, " <u>Educational Note:</u> <u>Duration Considerations for P&C Insurers</u> ," August 2023. Candidates are responsible for the <u>Excel illustrations</u> attached to the Educational Note.	CIA Duration	C1, C5	OP
Canadian Institute of Actuaries, " <u>Educational Note:</u> <u>Evaluation of the Runoff of P&C Claim Liabilities when the</u> <u>Liabilities are Discounted in Accordance with Accepted</u> <u>Actuarial Practice</u> ," June 2011.	CIA Runoff	C1, C5	OP
Canadian Institute of Actuaries, "Educational Note: Financial Condition Testing," January 2023.	CIA FCT 1	C4, C5	OP
Canadian Institute of Actuaries, " <u>Educational Note:</u> <u>Guidance for the 2023 Reporting of Capital and Financial</u> <u>Condition Testing for Life and Health, P&C, and Mortgage</u> <u>Insurers</u> ," April 2023. Candidates are not responsible for details related to life assurance or mortgage insurance companies, nor for Sections 2 and 4 and Appendices A, B, and C.	CIA FCT 2	C4, C5	OP
Canadian Institute of Actuaries, " <u>Educational Note: Role of</u> the Appointed Actuary Under IFRS17," Dec 2022.	CIA Appointed Actuary	C1	OP



Citation	Abbreviation	Domains/ Tasks	Source
Canadian Institute of Actuaries, " <u>Educational Note:</u> <u>Subsequent Events</u> ," August 2023, excluding Appendix B.	CIA Subsequent Events	C1, C5	OP
Canadian Institute of Actuaries, " <u>Report: Materiality</u> ," October 2007. Candidates are not responsible for material in the Appendix.	CIA Materiality	C1, C5	OP
Canadian Institute of Actuaries, " <u>Report of the CIA Task</u> <u>Force on the Appropriate Treatment of Reinsurance</u> ," October 2007. Candidates will be responsible for the following sections: Key Principles of Risk Transfer (pp. 11- 12), Qualitative Assessment (pp. 13), Limitations of Risk Transfer (pp. 15-18) and Other Issues (pp. 18-23).	CIA Reinsurance Treatment	C1, C3	OP
Canadian Institute of Actuaries " <u>Educational Note: IFRS 17</u> <u>Risk Adjustment for Non-Financial Risk for Property and</u> <u>Casualty Insurance Contracts</u> ," August 2024. Candidates are responsible for the <u>Excel illustrations</u> attached to the Educational Note.	CIA IFRS 2	C1-C3	OP
Canadian Institute of Actuaries, " <u>Territory Pricing</u> <u>Considerations in Property and Casualty Insurance</u> ," March 2024.	CIA Territories	A1	OP
Canadian Institute of Actuaries, " <u>Use of Models Educational</u> <u>Note</u> ," January 2017.	CIA Models	C5	OP
Chevalier, Sarah, "Agricultural Risk Management Programs in Canada," October 2014. Note that the table on page 6 is for reference only.	Agricultural Programs	B1-B3	SK
Davidson, J., " <u>The Cap on Non Pecuniary General</u> <u>Damages: Where is it Going and How Does it Affect</u> <u>Litigation?</u> "	Davidson	A2	OP
Dutil, R., "Facility Association," CAS Study Note, May 2008, including Facility Association Bulletin F2020-050, June 29, 2020, pp. 1-2 of cover memo regarding ceding rule changes.	Dutil	B1-B3	OP
Feldblum, S., " <u>Rating Agencies</u> ," CAS Study Note, October 3, 2011, pp. 1-7 and 14-19, including Appendix A. Candidates are not responsible for Section 4, Appendices B-D, formulæ, and the endnotes.	Feldblum	C2-C4	OP
Financial Services Commission of Ontario, " <u>Private</u> <u>Passenger Automobile Filing Guidelines–Major</u> ," October 2016, pp. 1-5 (excluding filing format), 11-21 (starting from Section 3), and Appendix B2.	FSCO Private Auto	A1	OP
Financial Services Commission of Ontario, " <u>Technical notes</u> for Automobile Insurance Rate and Risk Classification <u>Filings</u> ," October 2016, Sections A-F, pp. 1-14.	FSCO Tech Notes	A1	OP



Citation	Abbreviation	Domains/ Tasks	Source
Financial Services Commission of Ontario, "What do the	FSCO	A1	OP
coverages mean?," October 2014.	Coverages		
Financial Services Regulatory Authority of Ontario,	FSRA Risk	A1	OP
"Operational risk management framework in rating and	Management		
underwriting of automobile insurance," September 2022.			
Freihaut, D. and Vendetti, P., "Common Pitfalls and Practical	Freihaut and	C1, C3	OP
Considerations in Risk Transfer Analysis," Casualty	Vendetti		
Actuarial Society E-Forum, Fall 2009. Appendices A and B			
are for information only and will not be directly tested.			
Germani, W., et al., " <u>Government Insurers Study Note</u> ," CAS	Government	B1-B3	OP
Study Note, April 2017, pp. 1-5, excluding Crop Insurance.	Insurers		
	Study Note		
Government of Canada's "Task Force on Flood Insurance and	GOC Flood	B1-B3	OP
Relocation," "Adapting to Rising Flood Risks – An Analysis	Risks		
of Insurance Solutions for Canada," August 2022, Section			
1-3, 5-8.			
Harris, C., "Tort Reform Tension," Canadian Underwriter.ca,	Harris	A2	OP
August 2005.			
Her Majesty the Queen in Right of Ontario, "Regulation 664	Ontario Reg.	A1	OP
of the Revised Regulations of Ontario 1990 Automobile	664		
Insurance made under the Ontario Insurance Act,"			
amended version as of 4 th July 2016, Sections 1-5 and 16.			
Institute & Faculty of Actuaries General Insurance	IFOA	C4	OP
Reserving Oversight Committee's Working Party on			
Solvency II Technical Provisions, "Solvency II Technical			
Provisions for General Insurers," Institute and Faculty of			
Actuaries, August 2013, Sections 6.4 and 6.5.			
Insurance Bureau of Canada, " <u>Code of Conduct for</u>	IBC Code of	A1	OP
Insurers' Use of Credit Information (CODE)."	Conduct		
"Insurance Companies Act," Chapter 47, Sections 165(1),	ICA	C5	SK
165(2), 203, 331(1), 331(2), 331(4), 346, 357-370, 464, 465,			
476-478, 517, 581, 625-632, 641, 664, 665, 667(1), 667(2),			
and 674 (updated to 12 th December 2017).			
International Actuarial Association, "Climate-Related	IAA Climate	C4	OP
Scenarios Applied to Insurers and Other Financial			
Institutions," August 2021, pp. 1, 18-19 (Section 2.1.3), and			
24-26 (Section 3).			
KPMG, "Property and Casualty Insurance Compensation	KPMG	A1, C5	OP
Corporation (PACICC), The Actuaries' role in safeguarding	PACICC		
the solvency of P&C insurers," March 2015, Parts 1, 2, 5 and			
7 (pp. 43-47 only).			



Citation	Abbreviation	Domains/ Tasks	Source
KPMG, "Research Report – Best Practices for Actuarial Involvement in the Regulatory Oversight of Property and Casualty Insurance Rates," December 2012, pp. 21-31 except references to the B.C. and Ontario simplified guidelines. Note that Alberta, B.C. and Ontario simplified guidelines are excluded.	KPMG Regulatory Oversight	A1	SK
 "Landmark Legal Insurance Cases in Canada" which covers the following cases: Whiten v. Pilot Insurance Co.; Somersall v. Friedman; Somersall v. Scottish and York; Sansalone v. Wawanesa Mutual Insurance Co.; Nichols v. American Home Assurance Co.; Anos v. Insurance Corporation of British Columbia; Alie v. Bertrand & Frere Construction Company Limited; Resurface Corp. v. Hanke; Morrow v. Zhang (Sections I, II, III, IV, VI (E), VII, VIII, and IX.); PIPEDA Report of Findings #2012-005; Kusnierz v. Economical Mutual Insurance Company; Aviva Canada Inc. v. Pastore; Belanger v. Sudbury; Precision Plating Ltd. v. Axa Pacific Insurance Co.; and Saadati v. Moorhead Tomec v. Economical – This case is not included in the study kit. It is available as an online publication. See citation below. O'Connor, S. and Reich, S., "Two-Year Limitation Period to Dispute Denial of Accident Benefits is Subject to Discoverability," Kelly Santini LLP, 2019. Loblaws v. RSA - This case is not included in the study kit. It is available as an online publication. See citation below. No More than What they Bargained For: Ontario Court of Appeal rejects All Sums Approach to Defence Costs," Mark Roberton, 2024 	Landmark Legal	A2	SK
Marshall, D., " <u>Fair Benefits Fairly Delivered</u> ," April 2017, pp. 8-12.	Marshall	A1	OP
McDonald, B.R., <i>Life Insurance Laws of Canada (Common Law Provinces)</i> , Life Underwriters Association of Canada, 1995, pp. A1-1, A2-1 to A2-9, B1-1 to B1-2, B2-1 to B2-3, and B4-1 to B4-3. Candidates are responsible for all cases cited in this text.	McDonald	A2	SK



Citation	Abbreviation	Domains/ Tasks	Source
Morneau Shepell Handbook of Canadian Pension and Benefit Plans, 17 th edition, LexisNexis Canada, 2020, Chapters 17-19. Candidates will not be responsible for specific values and figures included in the text.	Morneau Shepell	B1-B3	SK
Market-Security Analysis & Research Inc., "MSA Legend of P&C KPI's and Descriptions," Revised: September 15, 2023.	MSA Legend	C4	OP
Odomirok, K.C., et al., <i>Financial Reporting Through the Lens</i> of a Property/ Casualty Actuary, Casualty Actuarial Society, 2020, Edition 5, Chapters 1-5 (excluding PART III), 25, and 27.	CAS Financial Reporting	C4, C5	OP
Office of the Superintendent of Financial Institutions Canada, " <u>Appointed Actuary: Legal Requirements,</u> <u>Qualifications, and Peer Review</u> ," Guideline E-15, August 2023.	OSFI AA	C5	OP
Office of the Superintendent of Financial Institutions Canada, " <u>Climate Risk Management</u> ," March 2023.	OSFI Climate	C4, C5	OP
Office of the Superintendent of Financial Institutions Canada, " <u>Corporate Governance</u> ," September 2018, Section V and Annex B only.	OSFI Corporate Governance	C4, C5	OP
Office of the Superintendent of Financial Institutions Canada, "Earthquake Exposure Sound Practices," Guideline B-9, February 2013.	OSFI Earthquake	C1, C5	OP
Office of the Superintendent of Financial Institutions Canada, "Minimum Capital Test (MCT) for Federally Regulated Property and Casualty Insurance Companies," Effective January 1, 2024.Candidates are not responsible for the following sections:1.2.2.2.1.1.1.34.6.5.2.2.6.1.1.2.1.2.2.1.3.5.3.4.1.6.2.1.2.1.3.4.6.5.3.4.2.6.2.3.App. 2-A6.3.6.3.Candidates are not responsible for risk factors relating to insurance, market, or credit risk.Candidates will not be penalized if their answers are based on the final version of the paper.	OSFI MCT	C2-C4	OP
Office of the Superintendent of Financial Institutions Canada, " <u>Own Risk and Solvency Assessment</u> ," Guideline E-19, December 2017.	OSFI ORSA	C2-C4	OP
Office of the Superintendent of Financial Institutions Canada, " <u>Property and Casualty Large Insurance</u> <u>Exposures and Investment Concentration</u> ," January 2025.	OSFI Concentration	C5	OP



Citation	Abbreviation	Domains/ Tasks	Source
Office of the Superintendent of Financial Institutions Canada, " <u>P&C Minimum Capital Test and Branch Adequacy</u> <u>of Assets Test Quarterly Return (PC4)</u> ," Approved by the Canadian Council of Insurance Regulators, 2023. (Excel File)	OSFI Minimum Capital	C1-C4	OP
Office of the Superintendent of Financial Institutions Canada, "Property and Casualty - Memorandum to the <u>Appointed Actuary - 2024,"</u> August 2024	OSFI Memorandum	C1, C5	OP
Office of the Superintendent of Financial Institutions Canada, " <u>Regulatory Capital and Internal Capital Targets</u> ," Guideline A-4, December 2017.	OSFI Target Capital	C2-C4	OP
Office of the Superintendent of Financial Institutions Canada, " <u>Sound Reinsurance Practices and Procedures</u> ," January 2025.	OSFI Reinsurance	C5	ОР
Office of the Superintendent of Financial Institutions Canada, " <u>Stress Testing</u> ," Guideline E-18, December 2009.	OSFI Stress Testing	C2-C4	ОР
Office of the Superintendent of Financial Institutions Canada, <u>Core Financial Statement Return (</u> PC1), Approved by the Canadian Council of Insurance Regulators, 2023. NOTE: Please use the <u>2023 Return</u> that has been archived on the CAS website for educational purposes.	OSFI Core Return	C1-C4	OP
Office of the Superintendent of Financial Institutions Canada, <u>Supervisory Annual Return</u> (PC3), Approved by the Canadian Council of Insurance Regulators, 2023, pp. 10.60 and 60.45. NOTE: Please use the <u>2023 Return</u> that has been archived on the CAS website for educational purposes.	OSFI Annual Return	C1-C4	OP
Office of the Superintendent of Financial Institutions Canada, <u>Supervisory Quarterly Return</u> (PC2), Approved by the Canadian Council of Insurance Regulators, 2023, pp. 40.74, 60.25, 60.80, 70.50, 70.60, and 80.15. NOTE: Please use the <u>2023 Return</u> that has been archived on the CAS website for educational purposes.	OSFI Quarterly Return	C1-C4	OP
Property and Casualty Insurance Compensation Corporation, " <u>Guide to Compensation Plan for Property and</u> <u>Casualty Insurers</u> ," May 2010. Please refer to <u>http://www.pacicc.ca/industry-</u> <u>information/coverage/</u> for the updated coverage and limit.	PACICC	B1-B3	OP



Source Key

В	Book – may be purchased from the publisher or bookstore.
BO	Book (Optional) – may be purchased from the publisher or bookstore.
OP	All text references marked as Online Publications will be available on a web page titled Complete Online Text References.
SK	Material included in the 2025 Study Kit.

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