

## TABLE OF CONTENTS

List of diagrams and tables .....	xix
List of abbreviations .....	xx

### CHAPTER 1

#### INVESTMENT AND SAVINGS

1.1 Investment and saving principles .....	2
1.1.1 Concept of investing .....	2
1.1.2 Investment basics .....	3
1.1.2.1 Compounding (compound interest) .....	3
1.1.2.2 Investment returns .....	4
1.1.2.3 Asset classes .....	5
1.1.2.4 Diversification .....	6
1.1.2.5 Liquidity .....	6
1.1.3 Time value of money .....	6
1.1.3.1 Present value .....	7
1.1.3.2 Future value .....	7
1.2 Investment objectives .....	8
1.2.1 Account purpose .....	9
1.2.2 Financial goals .....	9
1.2.3 Need for guaranteed investments .....	10
1.2.4 Time horizon .....	10
1.2.5 Tax-advantaged investing .....	11
1.3 Types of investments .....	11
1.3.1 Segregated funds .....	12
1.3.1.1 Advantages and disadvantages of segregated funds .....	12
1.3.1.2 Where and how to buy segregated funds .....	13
1.3.1.3 Types of segregated funds .....	14
1.3.1.4 Returns and guarantees of segregated funds .....	14
1.3.1.5 Risks of investing in segregated funds .....	16
1.3.1.6 Investor protection .....	17
1.3.2 Annuities .....	17
1.3.2.1 Advantages and disadvantages of annuities .....	18

1.3.2.2	Where and how to buy annuities.....	18
1.3.2.3	Types of annuities.....	19
1.3.2.4	Return and guarantees of annuities.....	19
1.3.2.5	Risks of investing in annuities.....	19
1.3.2.6	Investor protection.....	20
1.3.3	Stocks.....	20
1.3.3.1	Advantages and disadvantages of stocks.....	20
1.3.3.2	Where and how to buy stocks.....	21
1.3.3.3	Returns and guarantees of stocks.....	21
1.3.3.4	Risks of investing in stocks.....	21
1.3.3.5	Investor protection.....	22
1.3.4	Bonds.....	22
1.3.4.1	Advantages and disadvantages of bonds.....	23
1.3.4.2	Where and how to buy bonds.....	23
1.3.4.3	Types of bonds.....	23
1.3.4.4	Returns and guarantees of bonds.....	24
1.3.4.5	Risks of investing in bonds.....	26
1.3.4.6	Investor protection.....	26
1.3.5	Savings accounts.....	26
1.3.5.1	Advantages and disadvantages of savings accounts.....	26
1.3.5.2	Types of savings accounts.....	26
1.3.5.3	Returns and guarantees of savings accounts.....	27
1.3.5.4	Risks of holding savings in a savings account.....	27
1.3.5.5	Investor protection.....	27
1.3.6	Guaranteed Investment Certificates (GICs).....	27
1.3.6.1	Advantages and disadvantages of GICs.....	27
1.3.6.2	Where and how to buy GICs.....	28
1.3.6.3	Types of GICs.....	28
1.3.6.4	Returns and guarantees on GICs.....	29
1.3.6.5	Risks of investing in GICs.....	29
1.3.6.6	Investor protection.....	29
1.3.7	Mutual funds.....	30
1.3.7.1	Advantages and disadvantages of mutual funds.....	30
1.3.7.2	Where and how to buy mutual funds.....	31
1.3.7.3	Types of mutual funds.....	32

1.3.7.4	Returns and guarantees of mutual funds .....	32
1.3.7.5	Risks of investing in mutual funds.....	33
1.3.7.6	Investor protection .....	33
1.3.8	Exchange-Traded Funds (ETFs).....	33
1.3.8.1	Advantages and disadvantages of ETFs .....	34
1.3.8.2	Where and how to buy ETFs .....	34
1.3.8.3	Types of ETFs .....	35
1.3.8.4	Returns and guarantees of ETFs.....	35
1.3.8.5	Risks of investing in ETFs.....	35
1.3.8.6	Investor protection .....	36
1.3.9	Real estate .....	36
1.3.9.1	Advantages and disadvantages of real estate .....	36
1.3.9.2	Types of investment real estate .....	37
1.3.9.3	Returns and guarantees of real estate.....	37
1.3.9.4	Risks of investing in real estate .....	37
1.3.9.5	Investor protection .....	37
1.3.10	Canada Premium Bonds (CPBs) and Canada Savings Bonds (CSBs) .....	37
1.3.10.1	Advantages and disadvantages of CPBs and CSBs .....	38
1.3.10.2	Where and how to buy CPBs and CSBs .....	38
1.3.10.3	Returns and guarantees of CPBs and CSBs.....	38
1.3.10.4	Risks of investing in CPBs and CSBs .....	39
1.3.11	Group plans.....	39
1.3.11.1	Advantages and disadvantages of group plans.....	39
1.3.11.2	Where and how to buy a group plan .....	41
1.3.11.3	Types of group plans.....	41
1.3.11.4	Returns and guarantees of group plans .....	42
1.3.11.5	Risks in offering a group plan.....	42
1.3.11.6	Risks in participating in a group plan.....	42
1.3.11.7	Plan member protection .....	42
1.4	Risks of investing .....	42
1.4.1	Economy as a whole .....	43
1.4.2	Inflation risk .....	43
1.4.3	Interest rate risk .....	43
1.4.4	Market risk.....	44
1.4.5	Liquidity risk .....	45

1.4.6 Foreign exchange risk .....	45
1.4.7 Credit risk .....	45
1.4.8 Industry risk .....	45
1.4.9 Other investing risks .....	45

## **CHAPTER 2**

### **SEGREGATED FUNDS**

2.1 Advantages of segregated funds .....	47
2.1.1 Guarantees .....	48
2.1.1.1 Maturity guarantee .....	49
2.1.1.2 Death benefit guarantee .....	50
2.1.2 Growth secured by reset .....	52
2.1.3 Funding flexibility through ongoing deposits.....	53
2.1.4 Guaranteed income.....	53
2.1.4.1 Guaranteed Minimum Withdrawal Benefit (GMWB) and Guaranteed Lifetime Withdrawal Benefit (GLWB).....	54
2.1.5 Professional management.....	55
2.1.6 Diversification .....	55
2.1.7 Tax benefit of allocations.....	55
2.1.8 Switches between funds.....	57
2.1.9 Ability to withdraw (redemption) .....	58
2.1.10 Exemption from probate fees.....	58
2.1.11 Investor protection .....	59
2.1.11.1 Guarantee exceeds market value .....	59
2.1.12 Creditor protection .....	60
2.1.13 Absence of medical underwriting .....	60
2.1.14 Right of rescission .....	60
2.2 Types of segregated funds .....	61
2.2.1 Money market funds.....	61
2.2.2 Bond funds .....	62
2.2.3 Equity funds .....	62
2.2.3.1 Equity funds by market capitalization.....	63
2.2.4 Income funds.....	63
2.2.5 Balanced funds .....	64

2.2.6	Dividend funds .....	65
2.2.7	Mortgage funds .....	65
2.2.8	Real estate funds .....	65
2.2.9	Index funds.....	66
2.2.10	Fund of funds.....	66
2.2.11	Specialty funds .....	66
	2.2.11.1 Industry-specific funds.....	67
	2.2.11.2 Geographically specific funds.....	67
2.2.12	New introductions .....	68
2.3	Segregated fund limitations .....	68
2.3.1	Risk to capital.....	68
2.3.2	Sales charge .....	69
	2.3.2.1 Front-end sales charge.....	70
	2.3.2.2 Deferred sales charge (DSC).....	70
	2.3.2.3 No sales charge.....	71
2.3.3	Management expense.....	71
	2.3.3.1 Trailing commission .....	72
2.3.4	Penalties .....	72
2.3.5	Age restrictions .....	72
2.4	Segregated fund taxation.....	73
2.4.1	Tax on deposits.....	73
2.4.2	Tax on allocations .....	73
2.4.3	Tax on withdrawals .....	74
2.4.4	Tax on maturity guarantee and death benefit guarantee.....	74

## **CHAPTER 3**

### **ANNUITIES**

3.1	Advantages of annuities.....	77
	3.1.1 Easy to understand concept.....	77
	3.1.2 Income security .....	77
	3.1.2.1 Lifetime income.....	78
	3.1.2.2 Spousal income .....	78
	3.1.2.3 Temporary income.....	78
3.1.3	Creditor protection.....	79

3.1.4	Estate planning benefits .....	79
3.1.4.1	Insured life annuity .....	79
3.1.5	Annuitant protection (Assuris coverage).....	80
3.2	Types of annuities.....	81
3.2.1	Purpose of the annuity .....	81
3.2.1.1	Payout annuity .....	81
3.2.1.2	Accumulation annuity.....	81
3.2.2	Lives covered .....	82
3.2.2.1	Single life contract .....	82
3.2.2.2	Joint life contract.....	82
3.2.3	Duration of the annuity .....	82
3.2.3.1	Term .....	82
3.2.3.2	A life or two lives .....	84
3.2.3.3	A shortened life.....	84
3.3	Funding an annuity .....	85
3.3.1	Lump sum deposit.....	85
3.3.1.1	Transfer from a registered account.....	85
3.3.2	Regular deposits .....	85
3.4	Annuity income .....	86
3.4.1	Immediate income .....	86
3.4.2	Deferred income.....	86
3.4.3	Level income .....	86
3.4.4	Indexed income.....	86
3.4.5	Variable income .....	87
3.5	Factors affecting annuity payments .....	87
3.5.1	Annuity rate .....	87
3.5.1.1	Interest rate.....	88
3.5.1.2	Age of annuitant.....	88
3.5.1.3	Gender of annuitant .....	88
3.5.1.4	Deposit amount.....	88
3.5.1.5	Payment schedule .....	88
3.5.1.6	Length of payment period .....	89
3.5.2	Guarantees .....	89

3.5.2.1	Guarantee period and guaranteed capital.....	90
3.5.2.2	Guaranteed survivor income.....	91
3.5.2.3	Return of premium guarantee.....	91
3.6	Limitations of annuities.....	91
3.6.1	Risks.....	92
3.6.1.1	Interest rate risk.....	92
3.6.1.2	Inflation risk.....	92
3.6.2	Loss of capital.....	92
3.6.3	Restrictions on withdrawal or surrender.....	93
3.6.3.1	Withdrawals.....	93
3.6.3.2	Surrender.....	93
3.7	Taxation of annuities.....	94
3.7.1	Taxation of registered payments.....	94
3.7.2	Taxation of non-registered payments.....	95
3.7.2.1	Prescribed annuity.....	95
3.7.2.2	Accrual annuity.....	95
3.7.3	Tax on guarantees.....	97
3.7.4	Tax on surrender.....	97
3.7.5	Tax benefits.....	97
3.8	Annuity classification.....	98

## CHAPTER 4

### INVESTOR PROFILE

4.1	Financial situation of the investor.....	100
4.1.1	Review of assets.....	101
4.1.1.1	Income tax return.....	101
4.1.1.2	Registered retirement savings plan (RRSP) statement.....	102
4.1.1.3	Non-registered investment account statements.....	103
4.1.1.4	Pension plan statements.....	103
4.1.1.5	Bank statements.....	104
4.1.1.6	Life insurance policies.....	104
4.1.1.7	Other asset sources.....	104
4.1.2	Review of liabilities.....	104

4.1.2.1	Mortgage statement.....	105
4.1.2.2	Line of credit statement.....	105
4.1.2.3	Credit card statements.....	105
4.1.3	Financial position of client.....	105
4.1.3.1	Net worth statement.....	106
4.1.3.2	Cash flow statement.....	107
4.2	Personal factors that affect investment.....	108
4.2.1	Personal values.....	108
4.2.2	Health concerns.....	108
4.2.3	Legal considerations.....	109
4.2.3.1	Family law.....	109
4.2.3.2	Will.....	109
4.2.3.3	Power of attorney.....	110
4.2.4	Personal risks.....	110
4.2.4.1	Low level of financial literacy.....	110
4.2.4.2	Risk of job loss.....	111
4.2.4.3	Longevity risk.....	111
4.2.4.4	Risk of bankruptcy.....	111
4.2.4.5	Risk of leveraging.....	112
4.3	Investor needs.....	112
4.3.1	Need for income.....	113
4.3.1.1	Individual or household income needs.....	113
4.3.2	Need for retirement income.....	113
4.3.2.1	Income splitting.....	114
4.3.3	Need for tax efficiency.....	115
4.3.4	Need for emergency fund.....	115
4.3.5	Need for creditor proofing.....	115
4.3.6	Need for liquidity.....	116
4.3.7	Need for estate planning.....	116
4.3.7.1	Charitable giving.....	116
4.3.8	Need for diversification.....	116
4.3.9	Need for investment management.....	117
4.3.10	Other specific investment needs.....	117
4.4	Government retirement pension income.....	117



4.4.1	Old Age Security (OAS) .....	118
4.4.1.1	OAS eligibility .....	118
4.4.1.2	OAS contributions .....	119
4.4.1.3	OAS benefits .....	119
4.4.1.4	Taxation of benefits .....	119
4.4.2	Canada Pension Plan (CPP) and Québec Pension Plan (QPP) .....	120
4.4.2.1	CPP eligibility .....	120
4.4.2.2	CPP contributions .....	120
4.4.2.3	CPP benefits .....	121
4.4.2.4	Taxation of benefits .....	122
4.4.3	Benefits for low income earners .....	123
4.4.3.1	GIS eligibility, contributions and benefits .....	123
4.4.3.2	Allowance eligibility, contributions and benefits .....	123
4.5	Employer-provided retirement pensions .....	123
4.5.1	Defined benefit pension plan (DBPP) .....	127
4.5.1.1	DBPP eligibility .....	127
4.5.1.2	DBPP contributions .....	127
4.5.1.3	DBPP benefits .....	128
4.5.2	Defined contribution pension plan (DCPP) .....	129
4.5.2.1	DCPP eligibility .....	129
4.5.2.2	DCPP contributions .....	129
4.5.2.3	DCPP benefits .....	130
4.5.3	Pooled registered pension plan (PRPP) .....	130
4.5.3.1	PRPP eligibility .....	130
4.5.3.2	PRPP contributions .....	130
4.5.3.3	PRPP benefits .....	131
4.6	Employer-provided savings plans .....	131
4.6.1	Deferred profit sharing plan (DPSP) .....	131
4.6.1.1	DPSP eligibility .....	131
4.6.1.2	DPSP contributions .....	131
4.6.1.3	DPSP benefits .....	132
4.6.2	Group registered retirement savings plan (GRRSP) .....	132
4.6.2.1	GRRSP eligibility, contributions and benefits .....	132
4.7	Individual registered savings plans .....	132

4.7.1	Registered retirement savings plan (RRSP).....	133
4.7.1.1	RRSP eligibility and contributions .....	134
4.7.1.2	RRSP spousal plan.....	135
4.7.1.3	RRSP withdrawals .....	136
4.7.1.4	RRSP maturity .....	137
4.7.1.5	Death of RRSP owner.....	137
4.7.2	Registered retirement income fund (RRIF).....	138
4.7.2.1	RRIF withdrawals.....	138
4.7.2.2	Death of RRIF owner .....	140
4.7.3	Tax-free savings account (TFSA).....	140
4.7.3.1	TFSA contributions .....	140
4.7.3.2	TFSA withdrawals .....	141
4.7.4	Registered education savings plan (RESP) .....	141
4.7.4.1	Types of RESPs .....	141
4.7.4.2	RESP contributions.....	142
4.7.4.3	RESP withdrawals .....	142
4.7.5	Registered disability savings plan (RDSP).....	143
4.7.5.1	RDSP eligibility .....	143
4.7.5.2	RDSP contributions .....	143
4.7.5.3	RDSP payments .....	144
4.8	Investor profile .....	144
4.8.1	Results of financial review.....	144
4.8.2	Results of needs review .....	145
4.8.3	Determination of risk tolerance.....	145
4.8.4	Investor profile goal.....	145

## **CHAPTER 5**

### **SEGREGATED FUND AND ANNUITY RECOMMENDATION**

5.1	Finding for a segregated fund .....	147
5.1.1	Fund analysis .....	148
5.1.2	Supporting the segregated fund recommendation .....	148
5.2	Segregated fund recommendation.....	149
5.2.1	Identification of fund and its characteristics .....	149
5.2.2	Deposit and funding .....	150

5.2.2.1	Lump sum deposit .....	151
5.2.2.2	Transfers.....	151
5.2.2.3	Periodic deposits .....	151
5.2.3	Value of guarantees .....	152
5.2.3.1	Maturity guarantee .....	152
5.2.3.2	Death benefit guarantee .....	153
5.2.4	Contract maturity date .....	153
5.2.5	Principal risks of segregated funds .....	153
5.2.6	Reset.....	154
5.2.7	Contract riders.....	155
5.2.8	Fund taxation .....	155
5.2.9	Fund sales charge.....	156
5.2.10	Fund management expense ratio (MER).....	157
5.2.11	Fund details .....	158
5.2.11.1	Delivery of Fund Facts .....	158
5.2.11.2	Delivery of financial statements.....	159
5.2.11.3	Total value of fund.....	159
5.2.11.4	Fund units, net asset value per unit and market value .....	159
5.2.11.5	Date of inception .....	159
5.2.11.6	Performance data.....	160
5.2.11.7	Fund manager.....	160
5.2.11.8	Portfolio turnover rate.....	160
5.2.12	Fund penalties .....	161
5.3	Finding for an annuity .....	161
5.3.1	Annuity analysis .....	161
5.3.1.1	Current offerings .....	162
5.3.2	Supporting the annuity recommendation.....	162
5.4	Annuity recommendation .....	163
5.4.1	Type of annuity and its characteristics .....	163
5.4.1.1	Minimum and maximum investment .....	164
5.4.1.2	Maturity date .....	164
5.4.2	Timing of payments.....	165
5.4.2.1	Immediate payments.....	165
5.4.2.2	Deferred payments .....	165

5.4.3	Annuity rate .....	165
5.4.3.1	Fixed-income annuity.....	165
5.4.3.2	Variable income annuity.....	166
5.4.4	Value of guarantees .....	166
5.4.4.1	Life annuity guarantees.....	166
5.4.4.2	Return of premium guarantee .....	167
5.4.5	Principal risks of annuity recommendation .....	167
5.4.6	Annuity penalties.....	167

## CHAPTER 6

### SEGREGATED FUND CONTRACT

6.1	Contracts .....	169
6.1.1	Individual variable insurance contract (IVIC).....	169
6.2	Investor requirements .....	171
6.2.1	Application form .....	171
6.2.1.1	Registered or non-registered form .....	172
6.2.1.2	Naming annuitant and beneficiary .....	172
6.2.1.3	Rider election form.....	173
6.2.1.4	Client identification requirements .....	174
6.2.2	Funding the account.....	175
6.3	Agent requirements.....	175
6.3.1	Meeting carrier expectations .....	176
6.3.2	Document delivery .....	176
6.3.2.1	Information folder.....	176
6.3.2.2	Fund Facts.....	176
6.3.2.3	Confirmation .....	181
6.3.3	Ongoing service requirements .....	181
6.3.3.1	Post-sale follow-up .....	181
6.3.3.2	Need to monitor client.....	181
6.3.3.3	Need to monitor product .....	182
6.3.3.4	Annual review .....	182
6.3.3.5	Handling deposits .....	182
6.3.3.6	Making a fund switch .....	182
6.3.3.7	Resets.....	183

6.3.3.8	Change of beneficiary .....	183
6.3.3.9	Renewing a contract .....	183
6.4	Claims .....	184
6.4.1	Claims process.....	184
6.4.1.1	Claim forms.....	184
6.4.2	Types of claims .....	184
6.4.2.1	Maturity claims and death claims .....	185
6.4.2.2	Termination and surrender claims .....	185
6.4.2.3	Withdrawal form.....	185
6.4.2.4	Power of attorney claim .....	186
6.4.3	Factors affecting claims.....	187
6.4.3.1	Maturity and death benefit guarantee .....	187
6.4.3.2	Allocations .....	187

**CHAPTER 7**

**ANNUITY CONTRACTS**

7.1	Contract .....	189
7.2	Investor requirements .....	190
7.2.1	Application form .....	190
7.2.1.1	Registered or non-registered annuity.....	191
7.2.1.2	Naming annuitant and beneficiary .....	192
7.2.1.3	Owner identification requirements .....	193
7.2.2	Funding the contract .....	193
7.3	Agent service requirements .....	195
7.3.1	Contract delivery .....	195
7.3.2	Ongoing service requirements .....	195
7.3.2.1	Change of beneficiary .....	195
7.3.2.2	Handling deposits .....	196
7.4	Claims.....	196
7.4.1	Claims process.....	196
7.4.2	Types of claims .....	197
7.4.2.1	Death claims .....	197
7.4.2.2	Transfer of annuitants in joint contract.....	198

7.4.2.3 Surrender and withdrawal claims .....	198
7.4.2.4 Power of attorney claims.....	199
7.4.3 Factors affecting claims.....	199

## **CHAPTER 8**

### **GROUP RETIREMENT AND INVESTMENT PLANS**

8.1 Group plan structure .....	202
8.1.1 Group plan sponsor.....	202
8.1.1.1 Role of plan sponsor.....	202
8.1.1.2 Funding commitment by plan sponsor .....	202
8.1.2 Group pension plan administrator .....	204
8.1.2.1 Role of group pension plan administrator .....	204
8.1.2.2 Data provided by group pension plan administrator.....	205
8.2 Group retirement and investment plans .....	206
8.2.1 Existing plan.....	207
8.2.2 Plans available .....	207
8.2.2.1 Defined benefit pension plan (DBPP) .....	209
8.2.2.2 Defined contribution pension plan (DCPP) .....	210
8.2.2.3 Group life income fund (LIF) .....	211
8.2.2.4 Group registered retirement savings plan (GRRSP).....	212
8.2.2.5 Deferred profit sharing plan (DPSP) .....	213
8.2.2.6 Group registered retirement income fund (RRIF).....	214
8.2.2.7 Group tax-free savings account (TFSA).....	215
8.2.2.8 Pooled registered pension plan (PRPP) .....	216
8.3 Group plan investment options .....	217
8.3.1 Segregated funds for groups.....	217
8.3.1.1 Types of funds available .....	217
8.3.1.2 Advantages and disadvantages of group segregated funds .....	218
8.3.2 Annuities for groups .....	218
8.3.2.1 Types of annuities available.....	218
8.3.2.2 Advantages and disadvantages of group annuities .....	219
8.4 Group plan recommendation.....	219
8.4.1 Review of plan specifications .....	220

8.4.2	Recommendation for a plan and its investments.....	220
8.4.3	Pension credits and adjustments .....	221
8.5	Group plan documents.....	222
8.5.1	Application.....	222
8.5.1.1	Member forms.....	223
8.5.2	Account transfer .....	223
8.5.2.1	Transfer options.....	224
8.6	Agent service requirements .....	225
8.6.1	Review plan with sponsor.....	225
8.6.1.1	Annual review .....	226
8.6.1.2	Change in circumstances.....	226
8.7	Claims by group members .....	226
8.7.1	Claims for exceptional circumstances .....	227
	<b>CONCLUSION</b> .....	228
	<b>BIBLIOGRAPHY</b> .....	229